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EIGHTH ANNUAL REPORT

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ASTOR, LENOX AND TILDEN FOUNDATIONS

OF THE

STATE ARCHITECT

FOR THE

Fiscal Year Ending September 30, 1906

TRANSMITTED TO THE LEGISLATURE MAY 23, 1907

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STATE OF NEW YORK.

No. 63.

IN ASSEMBLY

MAY 23, 1907.

EIGHTH ANNUAL REPORT

OF THE

STATE ARCHITECT.

To the Honorable the Legislature of the State of New York:

The State Architect has the honor to present the following annual report:

A still further increase in the general volume of work in the office has occurred during the current year. This increase is shown in several ways by the accompanying summary.

SUMMARY.

	1901.	1902.	1903.
Letters received	12,256	12,788	12,147
Letters sent	11,357	11,301	13,183
Number of specifications prepared	245	171	176
Number of contracts prepared	184	81	102
Number of special orders prepared	500	687	260
Number of estimates approved	387	129	527
Total contracts	$1,322,787 80	$900,339 27	$1,019,723 48
Total certificates	1,346,284 87	1,111,728 80	961,441 57

SUMMARY — Continued.

	1904.	1905.	1906.
Letters received	14,285	15,378	15,741
Letters sent	15,574	17,488	18,486
Number of specifications prepared	187	152	161
Number of contracts prepared	135	99	104
Number of special orders prepared	246	282	248
Number of estimates approved	610	825	797
Total contracts	$1,286,490 95	$1,642,867 70	$1,697,611 30
Total certificates	1,015,112 62	1,231,899 17	1,440,214 23

	1905.	1906.
Specifications prepared:		
Construction	58	48
Plumbing	33	40
Heating	32	29
Electric	29	37
Miscellaneous	.....	7
Total	152	161
The following were prepared and approved:		
Contracts	99	104
Special orders	282	248
Estimates	825	797
Total	1,206	1,149
Special drawings prepared for different departments:		
State hospitals	278	421
Charitable institutions	368	288
Prisons	34	33
Armories	192	136
Miscellaneous	174	77
Normal schools	.....	73
Total	1,046	1,028

Number of contracts in force December 1, 1905 — 136, amounting to..... $2,180,090 10
Number of contracts in force December 1, 1906 — 108, amounting to..... 2,537,673 28

Finances: The office completed the year within the appropriation so far as salaries were concerned, but a small additional appropriation for office supplies to make up the deficiency will be needed.

It has been customary to charge a certain proportion of the expenses of the office against the building appropriations. While this has been done in accordance with existing provisions of law, it would be very desirable to remedy this state of affairs by giving the office a sufficient appropriation to make it independent of these sources of income. To do this would require an additional ap-

propriation next year, but no actual additional expenditure would be required. On the contrary, in some respects, economies will be possible.

The following tables show, under the heading "Office Accounts," the amounts actually expended out of direct appropriations and, under the heading "Hospitals, Armories and Miscellaneous," the amounts charged under the different headings and paid for outside of the office appropriations.

The tabulation also shows the percentage of the total cost of the office as compared with the total of the contracts made in each year to be very uniformly 4.2 per cent. This percentage includes all the expenses of the Engineering Department, inspection and all traveling expenses — which, in private practice, are ordinarily paid for separately by the owner.

Table No. 2 shows the percentage of architect's expenses proper to have averaged about 2.6 per cent. and of traveling, inspection, and engineering expenses to be about 1.6 per cent.

TABLE No. 1.

	State architect.	Clerical department.	Draughting department.	Office supplies.	Total.	Engineering department.	Inspection department.	Traveling and expenses of supervision.	Total.	Grand total.	Total contracts.	Per cent.
1904.												
Office accounts	$7,500 00	$8,558 14	$17,278 60	$4,741 63	$38,078 37	$8,525 61	$5,646 65	$4,851 35	$18,523 61	$56,601 98	.....	.....
Hospitals	.....	.....	5,090 98	.....	5,090 98	1,126 04	2,494 46	541 79	4,162 29	9,253 27	.....	.....
Armories	.....	.....	2,139 97	.....	2,139 97	150 08	240 00	60 34	450 42	2,590 39	.....	.....
Miscellaneous	.....	.....	.....	.....	.....	.....	1,022 00	35 29	1,057 29	1,057 29	.....	.....
Total	$7,500 00	$8,558 14	$24,509 55	$4,741 63	$45,309 32	$9,801 73	$9,403 11	$4,988 77	$24,193 61	$69,502 93	$1,622,382 15	4 2
1905.												
Office accounts	$7,500 00	$10,410 16	$16,413 03	$5,347 06	$39,670 25	$7,366 64	$8,569 14	$2,563 62	$18,499 40	$58,169 65	.....	.....
Hospitals	.....	.....	7,625 22	.....	7,625 22	668 30	2,017 50	1,618 16	4,303 96	11,929 18	.....	.....
Armories	.....	.....	875 02	.....	875 02	125 00	3,124 09	459 62	3,708 71	4,583 73	.....	.....
Miscellaneous	.....	.....	.....	.....	.....	.....	830 00	17 87	847 87	847 87	.....	.....
Total	$7,500 00	$10,410 16	$24,913 27	$5,347 06	$48,170 49	$8,159 94	$14,540 73	$4,659 27	$27,359 94	$75,530 43	$1,788,650 99	4.2
1906.												
Office accounts	$7,500 00	$11,099 27	$16,250 00	$3,893 55	$38,742 82	$8,373 01	8,782 91	$2,314 53	$19,970 45	$58,713 27	.....	.....
Hospitals	.....	.....	8,632 09	.....	8,632 09	1,992 91	2,075 73	1,987 35	6,055 99	14,688 08	.....	.....
Armories	.....	.....	.....	.....	.....	.....	2,278 90	689 12	2,968 02	2,968 02	.....	.....
Miscellaneous	.....	.....	3,165 21	.....	3,165 21	.....	1,647 93	18 00	1,665 93	4,831 14	.....	.....
Total	$7,500 00	$11,099 27	$28,047 30	$3,893 55	$50,540 12	$10,365 92	$14,785 47	$5,509 00	$30,660 39	$81,200 51	$1,890,830 56	4.2
Grand total	$22,500 00	$30,067 57	$77,470 12	$13,982 24	$144,019 93	$28,327 59	$38,729 31	$15,157 04	$82,213 94	$226,233 87	$5,302,863 70	4.2+

TABLE No. 2.

	Office accounts.	Hospitals.	Armories.	Miscellaneous.	Totals.	Total contracts.	Per cent.
1904.							
Architect's expenses	$38,078 37	$5,090 98	$2,139 97	.....	$45,309 32	.....	2.7
Traveling expenses, inspection, engineering, etc.	18,523 61	4,162 29	450 42	$1,057 29	24,193 61	.....	1.4
Total	$56,601 96	$9,253 27	$2,590 39	$1,057 29	$69,502 93	$1,623,382 15	4.2
1905.							
Architect's expenses	$39,670 25	$7,625 22	$875 02	.....	$48,170 49	.....	2.6
Traveling expenses, inspection, engineering, etc.	18,499 40	4,303 96	3,708 71	$847 87	27,359 94	.....	1.5
Total	$58,169 65	$11,929 18	$4,583 73	$847 87	$75,530 43	$1,788,650 99	4.2
1906.							
Architect's expenses	$38,742 82	$8,632 09	.....	$3,165 21	$50,540 12	.....	2.6
Traveling expenses, inspection, engineering, etc.	19,970 45	6,055 99	$2,968 02	1,665 93	30,660 39	.....	1.6
Total	$58,713 27	$14,688 08	$2,968 02	$4,831 14	$81,200 51	$1,890,830 56	4.2
					$226,233 87	$5,302,863 70	4.2+

TABLE No. 1.

	State architect.	Clerical department.	Draughting department.	Office supplies.	Total.	Engineering department.	Inspection department.	Traveling and expenses of supervision.	Total.	Grand total.	Total contracts.	Per cent.
1904.												
Office accounts	$7,500 00	$8,558 14	$17,278 60	$4,741 63	$38,078 37	$8,525 61	$5,646 65	$4,851 35	$18,523 61	$56,601 98	.....	.....
Hospitals	.....	.....	5,090 98	.....	5,090 98	1,126 04	2,494 46	541 79	4,162 29	9,253 27	.....	.....
Armories	.....	.....	2,139 97	.....	2,139 97	150 08	240 00	60 34	450 42	2,590 39	.....	.....
Miscellaneous	.....	.....	.....	.....	.....	.....	1,022 00	35 29	1,057 29	1,057 29	.....	.....
Total	$7,500 00	$8,558 14	$24,509 55	$4,741 63	$45,309 32	$9,801 73	$9,403 11	$4,988 77	$24,193 61	$69,502 93	$1,622,382 15	4 2
1905.												
Office accounts	$7,500 00	$10,410 16	$16,413 03	$5,347 06	$39,670 25	$7,366 64	$8,569 14	$2,563 62	$18,499 40	$58,169 65	.....	.....
Hospitals	.....	.....	7,625 22	.....	7,625 22	668 30	2,017 50	1,618 16	4,303 96	11,929 18	.....	.....
Armories	.....	.....	875 02	.....	875 02	125 00	3,124 09	459 62	3,708 71	4,583 73	.....	.....
Miscellaneous	.....	.....	.....	.....	.....	.....	820 00	17 87	847 87	847 87	.....	.....
Total	$7,500 00	$10,410 16	$24,913 27	$5,347 06	$48,170 49	$8,159 94	$14,540 73	$4,659 27	$27,359 94	$75,530 43	$1,788,650 99	4.2
1906.												
Office accounts	$7,500 00	$11,099 27	$16,250 00	$3,893 55	$38,742 82	$8,373 01	8,782 91	$2,814 53	$19,970 45	$58,713 27	.....	.....
Hospitals	.....	.....	8,632 09	.....	8,632 09	1,992 91	2,025 73	1,987 35	6,055 99	14,688 08	.....	.....
Armories	.....	.....	.....	.....	.....	.....	2,278 90	689 12	2,968 02	2,968 02	.....	.....
Miscellaneous	.....	.....	3,165 21	.....	3,165 21	.....	1,647 93	18 00	1,665 93	4,831 14	.....	.....
Total	$7,500 00	$11,099 27	$28,047 30	$3,893 55	$50,540 12	$10,365 92	$14,785 47	$5,509 00	$30,660 39	$81,200 51	$1,890,830 56	4.2
Grand total	$22,500 00	$30,067 57	$77,470 12	$13,982 24	$144,019 93	$28,327 59	$38,729 31	$15,157 04	$82,213 94	$226,233 87	$5,302,863 70	4.2+

TABLE No. 2.

	Office accounts.	Hospitals.	Armories.	Miscellaneous.	Totals.	Total contracts.	Per cent.
1904.							
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Traveling expenses, inspection, engineering, etc.	18,523 61	4,162 29	450 42	$1,057 29	24,193 61	.....	1.4
Total	$56,601 98	$9,253 27	$2,590 39	$1,057 29	$69,502 93	$1,623,382 15	4.2
1905.							
Architect's expenses	$39,670 25	$7,625 22	$875 02	.....	$48,170 49	.....	2.6
Traveling expenses, inspection, engineering, etc.	18,499 40	4,303 96	3,708 71	$847 87	27,359 94	.....	1.5
Total	$58,169 65	$11,929 18	$4,583 73	$847 87	$75,530 43	$1,788,650 99	4.2
1906.							
Architect's expenses	$38,742 82	$8,632 09	.....	$3,165 21	$50,540 12	.....	2.6
Traveling expenses, inspection, engineering, etc.	19,970 45	6,055 99	$2,968 02	1,665 93	30,660 39	.....	1.6
Total	$58,713 27	$14,688 08	$2,968 02	$4,831 14	$81,200 51	$1,890,830 56	4.2
					$226,233 87	$5,302,863 70	4.2+

The most important buildings accomplished during the year are the following:

Binghamton State Hospital — building for acute insane.

Hudson River State Hospital, Poughkeepsie — buildings for chronic and acute insane, nurses' home.

Utica State Hospital — building for acute insane.

Middletown State Hospital — building for chronic insane.

Rome State Custodial Asylum — employees' building.

Craig Colony for Epileptics, Sonyea — five dormitory buildings.

State Agricultural and Industrial School, Rush — administration building, superintendent's residence and barn, two chapels, trades and laundry building.

State Armory — Geneva.

State Armory — Oswego.

State Armory — Syracuse.

Capitol — repairing the Assembly staircase and work on main tower.

Respectfully submitted,

G. L. HEINS,

State Architect.

APPENDIX No. I.

CHARITABLE INSTITUTIONS.

Albion — Western House of Refuge.

Chapter 721, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Lighting equipment	$5,000 00		
A. E. Curtin, Superintendent, estimate, April 23, 1906		$48 75	
Chapter 729, Laws 1904.			
"CC" For fire protection	1,800 00		
A. E. Curtin, Superintendent, estimate, March 20, 1906		130 00	
Chapter 703, Laws 1905.			
"A" Two cottages	38,000 00		
September 5, 1905, L. C. Wille, construction		* *	$29,538 25
September 5, 1905, Dean & Havens, heating		* *	1,800 00
September 5, 1905, Dean & Havens, plumbing		* *	2,787 75
September 5, 1905, Commercial Construction Co.		* *	981 00
September 19, 1905, Prison Department.		* *	932 00
January 9, 1906, A. E. Curtin, Superintendent, estimates, $12.40; August 11, 1906, $22.33		34 73	
August 17, 1906, Fiscal Supervisor, deduction		22 33	
February 9, 1906, L. C. Wille, omitting partition deduction		26 00	
April 18, 1906, L. C. Wille, raising wall.		43 95	
July 19, 1906, L. C. Wille, deduction for hardware		103 34	
September 10, 1906, L. C. Wille, additional hardware		22 00	
"B" Assembly Hall	15,000 00		
September 5, 1905, L. C. Wille, construction		* *	4,432 37
April 18, 1906, L. C. Wille, raising wall.		71 05	
"C" Repairs and equipment	1,500 00		
A. E. Curtin, Superintendent, estimates: April 20, 1906, $123.20; April 27, 1906, $250; June 1, 1906, $29; June 14, 1906, $18.92		421 12	

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"E" Furnishings	$1,800 00		
A. E. Curtin, Superintendent, estimates: July 27, 1906, $575.61; August 13, 1906, $265; September 19, 1906, $154.65		$995 26	
Chapter 374, Laws 1906.			
"AA" Addition to Administration Building	3,600 00		
July 6, 1906, L. C. Wille, construction, heating, plumbing, electric lighting		3,597 70	$1,022 50
"BB" Completing cottages 5 and 6 and Assembly Hall	5,800 00		
June 13, 1906, L. C. Wille, extra work		1,838 00	
June 13, 1906, Dean & Havens, inside and outside plumbing		1,468 00	
June 13, 1906, Dean & Havens, outside steam work		856 00	
June 13, 1906, Commercial Construction Co., outside electric cables		469 00	469 00
July 9, 1906, L. C. Wille, covering roof boarding		27 50	
Sept. 17, 1906, L. C. Wille, lining gymnasium wall		245 00	
Sept. 18, 1906, L. C. Wille, window guards		250 00	
Sept. 21, 1906, L. C. Wille, extra work		107 00	
Sept. 29, 1906, A. E. Curtin, estimate.		163 95	
"CC" Changing Old Assembly Hall and equipment	1,000 00		
"DD" Fuel saving device	1,200 00		
Chapter 686, Laws 1906.			
"EE" Maintenance for salaries	660 00		
"FF" Purchase of site	333 36		
	Estimates.	Contracts.	
	$1,816 14	$8,624 54	$41,962 87
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	563 32		5,074 12
Totals for year ending September 30, 1906	$2,379 46	$8,624 54	$47,036 99

Batavia — School for the Blind.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Radiation and plumbing	$4,500 00		
July 26, 1905, C. A. Criqui, plumbing work		* *	$1,433 00
O. H. Burritt, Supt., January 13, 1906, estimate		$12 90	

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"C" Repairs and equipment.....	$2,497 72		
July 26, 1905, F. P. Little Electric Co.		* *	$690 00
July 26, 1905, G. H. Peters Co., steel ceilings		* *	895 00
O. H. Burritt, Supt., estimates, March 21, 1906, $1.00; March 21, 1906, $1.94, Cr.....		$2 94	
Chapter 374, Laws 1906.			
"AA" Regrading steam mains	2,875 00		
O. H. Burritt, Supt., estimates, July 1906, $201.77; July 9, 1906, $515.18; July 23, 1906, $309.56; July 25, 1906, $107.12; July 31, 1906, $96.51; August 8, 1906, $126.03; August 27, 1906, $7.50; September 6, 1906, $8.10, Cr.; September 7, 1906, $26.55; September 8, 1906, $10.25; $163.08; September 26, 1906, $22.24, Cr.; $27.06; September 29, 1906, $330.73		1,563 55	
"BB" Repairs and equipment.....	2,500 00		
O. H. Burritt, Supt., estimates, July 6, 1906, $158.60; July 12, 1906, $143.18; $316.99; $43; July 18, 1906, $68.30; July 27, 1906, $157.05; July 30, 1906, $230.68; August 22, 1906, $12.78; August 30, 1906, $943.84; September 17, 1906, $128.50; September 25, 1906, $45.05; $43.54, Cr.....		2,247 50	
Chapter 686, Laws 1906.			
"CC" Developing, maintaining and extending industries	2,000 00		
"DD" Conduit, boiler house to industrial building	73 00		
O. H. Burritt, Supt., estimates, September 14, 1906, $73, Cr.; $43.41...		116 41	
"EE" Plumbing and pump for water supply..	62 00		
"FF" Pianos	675 00		
"GG" Cement walks	374 90		
O. H. Burritt, Supt., estimates, June 27, 1906, $5; August 6, 1906, $365.40; September 6, 1906, $19.25; Cr.; September 7, 1906, $13.52.....		408 17	

	Estimates.	Contracts.	
	$4,346 47		$3,018 00
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....	1,246 57		4,950 00
Totals for year ending September 30, 1906	$5,593 04		$7,968 00

Bath — Soldiers' and Sailors' Home.

Chapter 658, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"OO" Setting engine, pumps, etc.	$750 00		
J. E. Ewell, Commandant, estimates, January 19, 1906, $37.95, Cr.; January 22, 1906, $37.95		$75 90	
Chapter 703, Laws 1905.			
"A" Carriage house and stable	2,500 00		
July 18, 1905, Clough & McChesney, construction and plumbing		* *	$702 57
"B" Addition and cold storage at main kitchen	1,650 00		
July 18, 1905, Clough & McChesney, construction and plumbing		* *	1,412 00
"D" Alterations in Engineering Department.	1,150 00		
J. E. Ewell, Commandant, January 22, 1906, estimate		372 25	
"F" Repairs and equipment	4,000 00		
September 5, 1905, Clough & McChesney, repairs		* *	3,299 88
Chapter 700, Laws 1905.			
"G" Equipping boiler room	5,000 00		
August 24, 1905, Parsons Manufacturing Co., blower system		* *	3,000 00
J. E. Ewell, Commandant, January 8, 1906, estimate		255 00	
"I" Additional work on barracks	94 36		
July 18, 1905, Clough & McChesney, construction and plumbing		* *	26 88
"J" Repairs and equipment	249 88		
July 18, 1905, Clough & McChesney, construction and plumbing		* *	208 85
"K" Repairs to electrical plant	52 56		
July 18, 1905, Clough & McChesney, construction and plumbing		* *	44 70
Chapter 374, Laws 1906.			
"AA" Bakery building and ovens	8,400 00		
"BB" Cement floors	300 00		
"CC" Grading roads, and trees	500 00		
J. E. Ewell, Commandant, estimate, September 11, 1906		500 00	
"DD" Repairs and equipment	8,000 00		
J. E. Ewell, Commandant, estimates: June 21, 1906, $382.82; July 2, 1906, $901.30; July 10, 1906, $277.08; July 20, 1906, $159.95; July 25, 1906, $52; August 1, 1906, $59; August 8, 1906, $121.19; August 15, 1906, $27.05, $50.58; August 21, 1906, $45.30, $12.39; August 30, 1906, $10, Cr.		2,088 66	
August 30, 1906, Clough & McChesney, repairs		5,398 51	

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"EE" Maintenance for salaries	$1,424 00		
"FF" Stable and shed	70 98		
"GG" Check valves	122 45		
J. E. Ewell, Commandant, estimate, June 19, 1906		$107 10	
"HH" Washing machines and fire protection.	1,709 42		
J. E. Ewell, Commandant, estimates: June 19, 1906, $1,513.51; July 9, 1906, $156.82; July 25, 1906, $36.44		1,796 77	
	Estimates.	Contracts.	
	$5,195 70	$5,398 51	$8,694 81
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	167 00		1,567 40
Totals for year ending Dec. 31, 1906	$5,362 70	$5,398 51	$10,262 21

Bedford — State Reformatory for Women.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Two cottages for inmates	$40,000 00		
September 5, 1905, Dean & Havens, construction		* *	$8,028 15
September 23, 1905, Prison Department		* *	2,458 00
"C" Cottage for employees	2,500 00		
September 23, 1905, Prison Department		* *	176 00
"E" Cement walks	500 00		
K. B. Davis, Superintendent, estimates: April 18, 1906, $201.80; May 8, 1906, $18; May 19, 1906, $2.25; September 27, 1906, $70.04		$292 09	
"F" Duplicate dynamo and engine	3,500 00		
December 26, 1905, B. F. Sturtevant Co., engine and generator		* *	2,460 75
June 28, 1906, B. F. Sturtevant Co., extra foundation		78 25	
July 20, 1906, B. F. Sturtevant Co., 1½-inch instead of 3-inch conduit, deduction		18 00	
"G" Repairs and equipment	1,500 00		
K. B. Davis, Superintendent, estimates: January 18, 1906, $17.95; February 13, 1906, $118.50; February 14, 1906, $65; February 19, 1906, $5; March 8, 1906, $0.68; March 13, 1906, $43.95; May 10, 1906, $0.60; May 19, 1906, $15.10; June 14, 1906, $166.01; June 21, 1906, $16.60; June 27, 1906, $115; September 6, 1906, $250		814 39	

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Completing cottages 5 and 6 and employees cottage	$11,300 00		
June 13, 1906, Dean & Havens, extra work		$1,950 00	
June 13, 1906, Dean & Havens, conduits		3,000 00	
June 13, 1906, Dean & Havens, outside steam work		800 00	
June 13, 1906, Dean & Havens, outside and inside plumbing		1,348 00	
June 13, 1906, Commercial Construction Co., outside electric work		595 00	
K. B. Davis, Superintendent, estimate, July 12, 1906		175 00	
"BB" Barn and root cellar	2,675 00		
July 30, 1906, J. R. Dakin & Son, construction		2,400 00	
K. B. Davis, Superintendent, estimate, September 27, 1906		16 63	
"CC" New stack and repairing wall	4,000 00		
July 30, 1906, J. R. Dakin & Son, construction		1,400 00	
"DD" Duplicate feed pump and governor	200 00		
"EE" Repairs and equipment	1,000 00		
Chapter 686, Laws 1906.			
"FF" Maintenance for salaries	720 00		
"GG" Disciplinary building	116 48		
"HH" Steam heater for hospital	250 00		
K. B. Davis, Superintendent, estimates: September 7, 1906, $62.92; September 17, 1906, $2.50		65 42	
"II" Heater and shower bath	140 00		
	Estimates.	Contracts.	
	$1,363 53	$11,579 25	$13,122 90
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	201 64	2,895 00	3,000 00
Totals for year ending Sept. 31, 1906.	$1,565 17	$14,474 25	$16,122 90

Elmira — New York State Reformatory.

Chapter 656, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Completing domestic building	$80,000 00		
J. F. Scott, Superintendent, estimates: January 6, 1906, $331.50, Cr.; $331.50; January 19, 1906, $0.21; $5.24; $0.69; $260.78; January 26, 1906, $10; $10; February 8, 1906,			

Chapter 656, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
$59.88; February 15, 1906, $153.26; $107.29; February 28, 1906, $10; March 8, 1906, $500, Cr.; $317.29, Cr.; $0.08; March 14, 1906, $2,838.54; March 15, 1906, $1,075.22; March 15, 1906, $11.93; March 27, 1906, $10; April 20, 1906, $18.88; $27.69; $217, Cr.; April 24, 1906, $15.40; $1.95; May 1, 1906, $10; May 2, 1906, $175.50; $548.40, Cr.; May 3, 1906, $94.50, Cr.		$7,142 78	
"BB" Steam pipes to shops	$2,500 00		
March 5, 1906, J. F. Scott, Superintendent, estimate, Cr.		48 81	
"CC" Traps and valves	800 00		
J. F. Scott, Superintendent, estimate, March 5, 1906, Cr.		65 52	
"DD" Repairs and equipment	6,000 00		
J. F. Scott, Superintendent, estimates: February 15, 1906, $0.20; February 26, 1906, $206.20, Cr.; February 27, 1906, $550.21; May 2, 1906, $15.11, Cr.		771 72	
"EE" New electric lighting and feeder circuit	4,000 00		
J. E. Ewell, Commandant, Superintendent, estimates: January 25, 1906, $8.90; March 7, 1906, $237.88, Cr.; March 12, 1906, $7.74, Cr.; March 15, 1906, $28.53; March 16, 1906, $19.29, Cr.; March 20, 1906, $0.35; $0.03, Cr.; May 2, 1906, $0.31, Cr.		303 06	
Chapter 729, Laws 1904.			
"GG" For domestic building	1,438 16		
J. F. Scott, Superintendent, estimate, March 5, 1906, Cr.		5 00	
"II" For power plant	1,691 87		
J. F. Scott, Superintendent, estimates: March 5, 1906, $8.37, Cr.; April 14, 1906, $18.45		26 82	
"KK" Repairs to water supply	251 64		
J. F. Scott, Superintendent, estimates: March 20, 1906, $3.14, Cr.; April 14, 1906, $22.87; $1.22, Cr.		27 23	
"MM" Steam repairs	161 54		
J. F. Scott, Superintendent, estimates: April 18, 1906, $7.95; May 7, 1906, $0.06, Cr.		8 01	
"NN" Materials for trades school building	5,115 55		
J. F. Scott, Superintendent, estimates: March 5, 1906, $36.40, Cr.; March 20, 1906, $40		76 40	
"OO" Pipe covering, traps, valve and trench	4,907 64		
J. F. Scott, Superintendent, estimate, March 5, 1906, Cr.		3 75	

Chapter 145, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Buildings and equipment destroyed by fire	$85,000 00		
May 4, 1905, Scott & Robb, construction		* *	$10,479 65
May 4, 1905, Owego Bridge Co., structural steel		* *	10,800 00
November 28, 1905, Owego Bridge Co., I beams		* *	170 00
November 20, 1905, LeValley, McLeod & Co., heating work		* *	3,000 00
November 20, 1905, LeValley, McLeod & Co., plumbing work		* *	6,000 00
November 22, 1905, Standard Electric Construction Co., electric work		* *	1,330 00
January 12, 1906, Owego Bridge Co., cutting out concrete		$25 00	25 00
January 25, 1906, Scott & Robb, copper strip on gable		22 68	
February 2, 1906, LeValley, McLeod & Co., Albany traps instead of Kieley.		33 00	
February 26, 1906, Owego Bridge Co., beams		10 00	10 00
March 8, 1906, Scott & Robb, repairs to doors		210 00	
September 8, 1906, LeValley, McLeod & Co., deduction for slabs		33 00	
J. F. Scott, Superintendent, estimates: March 14, 1906, $337.60; March 20, 1906, $1,772.52; April 7, 1906, $266.11; April 14, 1906, $3,374.59; April 18, 1906, $10.25; May 22, 1906, $21.57; June 14, 1906, $3.68; July 10, 1906, $77.07; July 25, 1906, $0.25; July 26, 1906, $42.46; August 23, 1906, $18; August 25, 1906, $1.03; August 25, 1906, $0.61.		5,925 74	
Chapter 703, Laws 1905.			
"C" Steam heating plant and conduit	6,000 00		
J. F. Scott, Superintendent, estimates: March 23, 1906, $179.88, Cr.; May 31, 1906, $5,335.97; July 26, 1906, $15.05; August 29, 1906, $77.35, Cr.; $0.37; $8.25; July 19, 1906, $7.13		5,624 00	
"D" Repairs and equipment	6,000 00		
J. F. Scott, Superintendent, estimates: March 23, 1906, $1,343.61; April 14, 1906, $494.60; May 19, 1906, $210.10; May 23, 1906, $10.30; July 25, 1906, $2.10; $0.90; August 9, 1906, $63.10; September 11, 1906, $1,821.65		3,946 36	
Chapter 700, Laws 1905.			
"E" Domestic building	25,253 05		
J. F. Scott, Superintendent, estimates: March 26, 1906, $323.59, Cr.; April			

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
17, 1906, $194.40; April 20, 1906, $3,698.87; May 15, 1906, $807.56; May 18, 1906, $84; May 22, 1906, $1.70; $300.25; May 26, 1906, $40.48		$5,450 85	
"I" Electric cables, wires, etc.	$436 74		
J. F. Scott, Superintendent, estimates: March 27, 1906, $18.83, Cr.; June 4, 1906, $139.12; July 24, 1906, $5.58; $3.92		167 45	
"J" Plumbing, sewage repairs and reconstruction	4,964 66		
J. F. Scott, Superintendent, estimates: January 19, 1906, $9.28; $0.37; January 25, 1906, $19.12; February 15, 1906, $1.44; April 18, 1906, $0.78; May 23, 1906, $358.47, Cr.; July 13, 1906, $60.50; July 18, $15; August 23, 1906, $1.10; August 29, 1906, $10.20; September 6, 1906, $1.60		477 86	
"L" Plumbing in cell blocks	2,497 00		
J. F. Scott, Superintendent, estimates: February 15, 1906, $6; March 27, 1906, $114.99, Cr.; May 31, 1906, $103.68; July 25, 1906, $1.46; $0.23.		226 86	
Chapter 374, Laws 1906.			
"AA" Completing trades school building	17,500 00		
J. F. Scott, Superintendent, estimates: May 19, 1906, $2,400; July 18, 1906, $4,943.16		7,343 16	
August 2, 1906, Lane Bridge Co., structural steel		10,156 84	
"BB" Installing electric light circuit	3,000 00		
"CC" Fire risers and equipment	1,000 00		
"DD" Equipping industrial department	5,000 00		
Estimates approved by Fiscal Supervisor		1,324 73*	
Chapter 686, Laws 1906.			
"EE" Developing, maintaining and extending industries	10,000 00		
"FF" Maintenance for salaries	440 00		
"GG" Maintenance	6,136 73		
"HH" Electric light and feeder circuit	450 14		
"II" Repairs and equipment	692 72		
J. F. Scott, Supt., estimate, August 25, 1906		10 35	
"JJ" Steam pipes to shops	70 67		
"OO" Completing domestic building	22,050 57		
J. F. Scott, Superintendent, estimates: June 1, 1906, $10; $171.66, Cr.; July 5, 1906, $10; July 7, 1906, $367.38; July 26, 1906, $24.77; $39.31; July 30, 1906, $10; August 25, 1906, $2.62; $10.98; September 7, 1906, $10		656 72	

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"PP" Plumbing	1,753 67		
"KK" Traps and valves	523 43		
"LL" Repairs, etc., domestic building	51 53		
"MM" Pipe covering, traps and valves	1,238 23		
"NN" Pump and dynamo room	223 07		
J. F. Scott, Superintendent, estimate: August 23, 1906		20 80	
"QQ" Trades school building	20,000 00		
August 2, 1906, Lane Bridge Co., structural steel		283 16	
J. F. Scott, Superintendent, estimate: September 4, 1906		59 94	
"RR" Repairs, rebuilding and equipping domestic building	13,617 13		
J. F. Scott, Superintendent, estimates: June 16, 1906, $722.50; June 8, 1906, $3,049.94; June 13, 1906, $6.25; July 19, 1906, $3.59; July 18, 1906, $1,528.14; July 26, 1906, $14.91; $0.90; $42.44; August 25, 1906, $10.67; $1.80; September 10, 1906, $1,673.56; $750.94; September 17, 1906, $105; September 18, 1906, $9.46		7,920 10	
	Estimates.	Contracts.	
	$46,308 74	$10,773 68	$31,814 65
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	27,740 57	13,231 00	3,068 50
Totals for year ending Sept. 30, 1906.	$74,049 31	$24,004 68	$34,883 15

Hudson — New York State Training School for Girls.

Chapter 723, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Extending switchboard	$250 00		
March 3, 1906, W. M. Sheehan & Co., new engine, resetting dynamo, etc.		$250 00	$250 00
"CC" Enlarging dynamo room	200 00		
March 3, 1906, W. M. Sheehan & Co., new engine, etc.		200 00	200 00
Chapter 729, Laws 1904.			
"HH" Recreation grounds and equipment	683 08		
H. V. Bruce, Superintendent, estimates: March 20, 1906, $10.41, Cr.; $38.67		49 08	
Chapter 703, Laws 1905.			
"A" Coal pockets and driveway	5,000 00		
July 12, 1905, Thomas Cruise, construction		* *	2,895 00

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
September 21, 1905, Thomas Cruise, pipe into catch basin		* *	$52 00
September 28, 1905, Thomas Cruise, changing blow-off		* *	6 00
October 14, 1905, Thomas Cruise, additional foundations		* *	25 20
February 6, 1906, Thomas Cruise, removing tree		$12 80	12 80
"D" Repairs and equipment	$2,500 00		
December 28, 1905, Merritt & Co., fire escapes		* *	112 50
February 6, 1906, Thomas Cruise, removing tree		34 86	34 86
H. V. Bruce, Superintendent, estimates: January 23, 1906, $1.50; January 25, 1906, $5.75; February 19, 1906, $667.87; March 22, 1906; $0.76; April 25, 1906, $464.25; April 26, 1906, $43.50; May 7, 1906, $1.50; May 18, 1906, $87; June 13, 1906, $182; June 22, 1906, $101.10; July 23, 1906, $0.90; $3, Cr.; July 2, 1906, $65.25		1,624 38	
Chapter 700, Laws 1905.			
"E" Dynamo engine connections	2,348 06		
March 3, 1906, W. M. Sheehan & Co., engine, etc		2,015 00	1,050 00
June 16, 1906, W. M. Sheehan & Co., valve and feed water heater		49 00	
August 6, 1906, W. M. Sheehan & Co., lightning arrestors		50 00	
H. V. Bruce, Superintendent, estimates: March 22, 1906, $16.70; August 10, 1906, $51.35		68 05	
"G" Fire escapes	300 00		
December 28, 1905, Merritt & Co., fire escapes		* *	277 50
Chapter 374, Laws 1906.			
"AA" Two cottages, water, steam and lighting	45,000 00		
H. V. Bruce, Superintendent, estimate: July 23, 1906		22 20	
"BB" Alterations and fire escape	2,850 00		
"CC" Repairs and equipment	1,500 00		
H. V. Bruce, Superintendent, estimates: July 2, 1906, $54.21; $133.95; July 27, 1906, $75; $4.56; July 30, 1906, $35; August 20, 1906, $0.50; August 21, 1906, $10.48; August 30, 1906, $17.07; September 4, 1906, $21.20; September 13, 1906, $39.15; September 25, 1906, $56.90		448 02	
Chapter 686, Laws 1906.			
"DD" Maintenance for salaries	960 00		
"EE" Extending switchboard	250 00		
"FF" Furnishing rooms and offices and new hospital equipment	607 73		

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
H. V. Bruce, Superintendent, estimates: July 27, 1906, $0.50; September 13, 1906, $54.65; September 21, 1906, $6.08, Cr.		$61 23	
"GG" Enlarging dynamo room	$200 00		
"HH" Sewage disposal plant	870 48		
	Estimates.	Contracts.	
	$2,272 96	$2,611 66	$4,915 80
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	361 02	415 20	2,000 00
Totals for year ending Sept. 30, 1906	$2,633 98	$3,026 86	$6,915 80

Iroquois — Thomas Indian School.

Chapter 644, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"AA" New boiler	$2,500 00		
September 1, 1904, J. W. Danforth Co., boiler		* *	$587 50
"XX" Overflow well	50 00		
G. I. Lincoln, Superintendent, estimates: February 1, 1906, $4.37, Cr.; February 5, 1906, $4.25		$8 62	
"AA-1" Connecting discharge of water pumps.	100 00		
G. I. Lincoln, Superintendent, estimates: February 1, 1906, $13.54, Cr.; February 5, 1906, $13.51		27 05	
Chapter 729, Laws 1904.			
"GG-1" Conduit, etc., water tower	941 71		
G. I. Lincoln, Superintendent, estimates: March 28, 1906, $12.40; Cr.; $12.30		24 70	
Chapter 703, Laws 1905.			
"B" Plumbing in employees cottage	500 00		
G. I. Lincoln, Superintendent, estimates: March 10, 1906, $79.38; April 12, 1906, $21.22, Cr.; $19.77; May 31, 1906, $1.05		121 42	
"C" Repairing sewer	200 00		
August 14, 1906, G. I. Lincoln, Superintendent, estimate		199 90	
"D" Materials for addition to cow barn	500 00		
G. I. Lincoln, Superintendent, estimates: May 22, 1906, $500; August 1, 1906, $17.80, Cr.; $15.25		533 05	

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"E" Repairs and equipment	$2,000 00		
August 19, 1905, J. W. Danforth Co., heating work		* *	$795 00
November 16, 1905, J. W. Danforth Co., extra work		* *	20 00
G. I. Lincoln, Superintendent, estimates: March 7, 1906, $120.43; September 28, 1906, $11.71		$132 14	
Chapter 374, Laws 1906.			
"AA" Additional radiation	500 00		
"BB" Pipe covering	4,000 00		
September 8, 1906, G. I. Lincoln, Superintendent, estimate		3,999 00	
"CC" Feeder cables	800 00		
G. I. Lincoln, Superintendent, estimate: August 17, 1906		750 00	
"DD" Horses, wagons and harness	800 00		
Estimates approved by Fiscal Supervisor		800 00*	
"EE" Repairs and equipment	2,000 00		
G. I. Lincoln, Superintendent, estimates: May 23, 1906, $609.05; June 16, 1906, $65.61; June 14, 1906, $100; August 4, 1906, $241.30; August 9, 1906, $6.59, Cr.; $6.20; September 24, 1906, $62.20		1,084 36	
Chapter 686, Laws 1906.			
"FF" Maintenance for salaries	702 00		
"GG" Maintenance for deficiency	1,000 00		
"HH" Laundry machinery and electric cables	455 30		
"II" Laundry, power house and stack	58 58		
"JJ" Floors in boiler and engine room	140 45		
G. I. Lincoln, Superintendent, estimates: July 17, 1906, $10.13, Cr.; $28.90		39 03	
"KK" New boiler	587 50		
	Estimates.	Contracts.	
	$6,919 27		$1,402 50
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	3,385 35	147 00	4,372 00
Totals for year ending Sept. 30, 1906	$10,304 62	$147 00	$5,774 50

Newark — New York State Custodial Asylum.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Two cottage dormitories	$58,000 00		
September 5, 1905, C. W. Van Buren, construction		* *	$15,723 40

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 703, Laws 1905.			
C. W. Winspear, Superintendent, estimate; January 4, 1906		$6 50	
June 7, 1906, C. W. Van Buren, change in foundation walls, deduction		149 41	
June 15, 1906, C. W. Van Buren, colored mortar		75 00	
"C" Laundry machinery	$2,000 00		
C. W. Winspear, Superintendent, estimates: January 9, 1906, $70.15; February 27, 1906, $42.75; June 4, 1906, $4.03, Cr.; June 5, 1906, $6.39		123 32	
Chapter 700, Laws 1905.			
"H" Renovating superintendent's cottage	900 00		
C. W. Winspear, Superintendent, estimates: February 27, 1906, $28.05, Cr.; $28.05		56 10	
"I" Sewage disposal plant and land	9,464 61		
C. W. Winspear, Superintendent, estimates: March 31, 1906, $700.29; May 22, 1906, $505; July 13, 1906, $38.86, Cr.; July 14, 1906, $100.20.		1,344 35	
Chapter 374, Laws 1906.			
"AA" Additional boiler	3,500 00		
July 5, 1906, Fitzgibbons Boiler Co., repairing old boiler		415 00	
July 5, 1906, Fitzgibbons Boiler Co., boilers		2,688 00	
"BB" Fire escapes, Cottages "H" and "I".	1,200 00		
"CC" Completing superintendent's house	1,500 00		
C. W. Winspear, Superintendent, estimates: June 16, 1906, $1,300.14; June 27, 1906, $157.26; September 19, 1906, $42.60		1,500 00	
"DD" Sidewalks and roads	1,000 00		
C. W. Winspear, Superintendent, estimate, September 17, 1906		228 50	
"EE" Furnishings for Cottages "H" and "I".	4,000 00		
"FF" Repairs and equipment	1,500 00		
C. W. Winspear, Superintendent, estimates: June 19, 1906, $50; July 5, 1906, $983.85; August 2, 1906, $17.35; September 4, 1906, $213.50; September 7, 1906, $154.10, Cr.; September 10, 1906, $140.35; September 29, 1906, $217.82		1,776 97	
"GG" Maintenance for salaries	344 00		
"HH" Maintenance for deficiency	3,000 00		
	Estimates.	Contracts.	
	$5,035 74	$8,327 41	$15,723 40
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	387 60		386 00
Totals for year ending Sept. 30, 1906.	$5,423 34	$8,327 41	$16,109 40

Oxford — Woman's Relief Corps Home.

Chapter 720, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"DD" Repairs and equipment	$1,000 00		
E. C. Owen, Superintendent, estimate, March 21, 1906		$25 75	
"II" Extension to laundry	65 50		
E. C. Owen, Superintendent, March 15, 1906, estimate		5 50	
Chapter 703, Laws 1905.			
"A" Direct connected engine and dynamo	3,100 00		
P. J. O'Connor, Superintendent, estimates: April 24, 1906, $4.39; June 4, 1906, $91.50; August 10, 1906, $50		145 89	
April 25, 1906, Burchard Bros., engine, piping, etc.		1,282 00	$1,089 70
June 1, 1906, Burchard Bros., extra foundations		25 00	
"C" Repairs and equipment	1,500 00		
P. J. O'Connor, Superintendent, estimates: January 4, 1906, $14.21; May 22, 1906, $62.40; May 25, 1906, $421.34		497 95	
Chapter 700, Laws 1905.			
"E" Retaining wall	480 00		
P. J. O'Connor, Superintendent, estimates: August 9, 1906, $466, Cr.; $466		932 00	
"F" Conduit, piping and repairs to steam plant	568 42		
P. J. O'Connor, Superintendent, estimate, August 30, 1906		71 50	
"I" Furnishing and equipping dining-room building	466 77		
P. J. O'Connor, Superintendent, estimates: January 23, 1906, $1.95; May 22, 1906, $55; May 28, 1906, $41.93, Cr.; May 29, 1906, $73.44; June 5, 1906, $6, Cr.; July 30, 1906, $0.25		178 57	
Chapter 374, Laws 1906.			
"AA" Grading and tree planting	1,000 00		
P. J. O'Connor, Superintendent, estimate: August 9, 1906		331 00	
"BB" Repairs and equipment	1,800 00		
P. J. O'Connor, Superintendent, estimates: July 13, 1906, $558; August 15, 1906, $140; September 4, 1906, $237.50		935 50	
Chapter 686, Laws 1906.			
"CC" Cottage "D" connecting corridor	74 40		
"DD" Flagging, grading and planting trees	706 35		
P. J. O'Connor, Superintendent, estimates: June 16, 1906, $100, Cr.; $100		200 00	

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"EE" Repairs and equipment.....	$706 14		
P. J. O'Connor, Superintendent, estimates: June 16, 1906, $53.95; June 22, 1906, $63.33; July 12, 1906, $171.30; July 27, 1906, $14.70; August 9, 1906, $337; September 21, 1906, $20.08		$660 36	
"FF" Superintendence and management.....	250 00		
	Estimates.	Contracts.	
	$3,984 02	$1,307 00	$1,089 70
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....	2,876 57		
Totals for year ending Sept. 30, 1906.	$6,860 59	$1,307 00	$1,089 70

Randall's Island — House of Refuge for Juvenile Delinquents.

Chapter 729, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Repairs and equipment.....	$4,000 00		
J. P. Byers, Superintendent, estimates: March 23, 1906, $72.31, Cr.; May 8, 1906, $88.15		$160 46	
Chapter 703, Laws 1905.			
"A" Repairs and equipment.....	8,000 00		
J. P. Byers, Superintendent, estimates: April 11, 1906, $98.14, Cr.; May 8, 1906, $176.13		274 27	
Chapter 700, Laws 1905.			
"C" Repairs and equipment.....	556 84		
J. P. Byers, Superintendent, estimate, May 8, 1906.....		12 85	
"E" Repairs and equipment.....	2,546 47		
J. P. Byers, Superintendent, estimates: February 28, 1906, $3.09; April 25, 1906, $9.27; July 17, 1906, $3.66..		16 02	
Chapter 374, Laws 1906.			
"AA" Additional electric equipment.....	5,000 00		
"BB" Repairs and equipment.....	7,000 00		
J. P. Byers, Superintendent, estimates: June 27, 1906, $75; July 3, 1906, $715.85; $541.49; July 5, 1906, $1,295.51; $556.23; July 6, 1906, $1,270.16; July 13, 1906, $94.42; July 31, 1906, $2; $5.34; August 4, 1906, $1.40; $8.90; August 17, 1906,			

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
$1.82; August 20, 1906, $46.27; September 10, 1906, $0.10; September 17, 1906, $119.81; $1,172.50; September 25, 1906, $117.51.....		$6,024 81	
Chapter 686, Laws 1906.			
"CC" Maintenance for salaries.....	$1,060 00		
"DD" Repairs and equipment.....	803 19		

	Estimates.	Contracts.
	$6,487 91	
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....	1,668 30	
Totals for year ending Sept. 30, 1906.	$8,156 21	

Raybrook — State Hospital for Tuberculosis.

Chapter 599, Laws 1903.	Appropriations.	Contracts and estimates.	Certificates.
"D" Construction and equipment	$91,066 85		
November 21, 1903, Dean & Havens, water supply plant.....		* *	$400 00
Chapter 703, Laws 1905.			
"A" Tents, grading, water and sewer connections	6,000 00		
September 19, 1905, T. Whalen & Sons, construction		* *	267 05
February 2, 1906, T. Whalen & Sons, deduction for partitions.....		$43 00	
February 2, 1906, T. Whalen & Sons, shelving		43 00	
M. P. Burnham, Superintendent, estimates: April 24, 1906, $1,718.72; May 14, 1906, $90; $19.96, Cr.....		1,828 68	
"B" Root cellar, servant's quarters, etc.....	1,500 00		
September 19, 1905, T. Whalen & Sons, construction		* *	797 70
M. P. Burnham, Superintendent, estimates: June 23, 1906, $6.44, Cr.; June 25, 1906, $6.44.....		12 88	
"C" Completing sewage plant and filter beds.	1,500 00		
M. P. Burnham, Superintendent, estimate, August 13, 1906.....		16 13	
July 10, 1906, Albany Hardware & Iron Co		1,451 55	
"D" Painting walls and ceilings.....	2,500 00		
M. P. Burnham, Superintendent, estimates: April 25, 1906, $39.90, Cr.; $40.83		80 73	

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"E" Reimburse maintenance fund	$3,000 00		
M. P. Burnham, Superintendent, estimate, January 29, 1906, credit		$45 70	
"F" Completion of proper protection of water supply	3,750 00		
February 26, 1906, Dean & Havens, completing contract		3,750 00	$3,750 00
"G" Monuments and fencing hospital lands	1,000 00		
M. P. Burnham, Superintendent, estimate, January 5, 1906		372 90	
"H" Extension of verandas, Administration building	5,000 00		
September 19, 1905, Thomas Whalen & Sons, construction		* *	4,935 25
Chapter 700, Laws 1905.			
"J" Equipment of laboratory	1,500 00		
M. P. Burnham, Superintendent, estimate, January 30, 1906, $6; $0.94		6 94	
"L" Dormitory pavilion for female patients	2,339 37		
M. P. Burnham, Superintendent, estimates: January 30, 1906, $1, Cr.; February 3, 1906, $12		13 00	
"N" Construction and equipment	5,334 04		
M. P. Burnham, Superintendent, estimates: August 15, 1906, $3,758.84, Cr.; $137.50; September 4, 1906, $100; $317.50; September 8, 1906, $235		4,548 84	
Chapter 374, Laws 1906.			
"AA" Grading and fence line	3,000 00		
M. P. Burnham, Superintendent, estimates: August 1, 1906; $200; August 15, 1906, $326.48		526 48	
"BB" Preparation of land for crops	1,000 00		
M. P. Burnham, Superintendent, estimates: June 5, 1906, $133; June 14, $10		143 00	
"CC" Completing sewage disposal plant	1,500 00		
July 10, 1906, Adirondack Hardware Co., completion		1,233 45	
"DD" Hog pen	650 00		
"EE" Furniture and equipment	3,000 00		
"FF" Repairs and equipment	1,500 00		
M. P. Burnham, Superintendent, estimates: July 2, 1906, $135; July 17, 1906, $460.50; August 1, 1906, $254.72; August 20, 1906, $135.75; August 28, 1906, $6.60; September 19, 1906, $77.50		1,070 07	
Chapter 686, Laws 1906.			
"GG" Maintenance for salaries	180 00		
"HH" Maintenance for deficiency	6,513 00		
"II" Equipment	5,465 60		
M. P. Burnham, Superintendent, estimate, June 11, 1906		700 00	

	Estimates.	Contracts.	
	$9,365 35	$6,521 00	$10,150 00
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	1,715 67	6,000 00	
Totals for year ending Sept. 30, 1906	$11,081 02	$12,521 00	$10,150 00

Rome — Rome State Custodial Asylum.

Chapter 727, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Ward building "J"	$38,000 00		
August 10, 1905, T. Whalen & Sons, construction		* *	$35,978 44
"HH" Addition to laundry	6,000 00		
C. Bernstein, Superintendent, estimates: January 11, 1906, $41.53; January 16, 1906, $183.01, Cr.; February 13, 1906, $3.78, Cr.; February 17, 1906, $40.63		$268 95	
January 17, 1906, B. & C. Electrical Construction Co., electric work		725 00	725 00
"JJ" Repairs and equipment	3,500 00		
C. Bernstein, Superintendent, estimates: February 28, 1906, $20.30; $4.31, Cr.; March 16, $1.06, Cr		25 67	
"NN" Fruit and shade trees	500 00		
C. Bernstein, Superintendent, estimate, March 14, 1906		106 10	
Chapter 703, Laws 1905.			
"AA" Dormitory buildings	60,000 00		
August 10, 1905, T. Whalen & Sons, construction		* *	3,890 01
August 17, 1905, Prison Department		* *	2,523 00
September 18, 1905, Breen Bros., plumbing		* *	575 00
August 10, 1905, Breen Bros., heating and plumbing		* *	3,582 25
October 4, 1905, Prison Department, cutting window frames		* *	8 00
November 17, 1905, Prison Department, deduction for window frames		* *	8 00
April 5, 1906, T. Whalen & Sons, changing beams		40 00	
"C" Barn accommodations	4,000 00		
C. Bernstein, Superintendent, estimates: January 4, 1906, $385.50; January 19, 1906, $3,614.05; June 21, 1906, $120.25, Cr.; $113.79; September 19, 1906, $47.50, Cr.; $27		4,308 09	
"E" Repairs and equipment	2,500 00		
C. Bernstein, Superintendent, estimates: February 28, 1906, $70.37; March 14, 1906, $41.91, Cr.; $7.02, Cr.		119 30	

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"H" Electric wires and fixtures, building "G"	$44 88		
C. Bernstein, Superintendent, estimate, April 10, 1906		$2 80	
Chapter 374, Laws 1906.			
"AA" Employes' building	50,000 00		
C. Bernstein, Superintendent, estimate, August 21, 1906		84 83	
September 12, 1906, P. J. McCaffrey, construction		49,526 00	
"BB" Furnishing Brush Farm	1,000 00		
C. Bernstein, Superintendent, estimates: May 22, 1906, $400; June 11, 1906, $586.15; June 28, 1906, $13		999 15	
"CC" Sewage disposal plant	2,000 00		
"DD" High pressure main to building "J"	4,000 00		
July 5, 1906, R. T. Ford, changes and additions		3,239 00	$1,500 00
September 4, 1906, R. T. Ford Co., pipe covering		73 12	
C. Bernstein, Superintendent, estimate, August 8, 1906		86 53	
August 21, 1906		22 33	
"EE" Employes cottage	1,500 00		
C. Bernstein, Superintendent, estimate, September 7, 1906		1,404 01	
"FF" Repairs and equipment	3,500 00		
C. Bernstein, Superintendent, estimates: June 11, 1906, $531.13; July 10, 1906, $2,216.49; July 16, 1906, $3.56; August 10, 1906, $44.37; $646.59; August 14, 1906, $1.53; August 31, 1906, $149.89, Cr.; September 4, 1906, $94.25; September 10, 1906, $2.75; September 14, 1906, $12.50		3,703 06	
Chapter 686, Laws 1906.			
"GG" Maintenance for salaries	505 00		
"HH" Addition to laundry	891 59		
"II" Repairs and equipment	122 15		
"JJ" Ward building "J"	32,676 99		
"KK" Wiring in Cottages "C," "D" and "E"	682 28		
"LL" Fruit and shade trees	420 31		
"MM" Ice pond	277 22		
"NN" Ice house	1,200 00		
C. Bernstein, Superintendent, estimates: September 7, 1906, $1,038.55; September 27, 1906, $227.30; $106.25, Cr		1,372 10	
"OO" Dormitory buildings and equipment	59,130 99		
C. Bernstein, Superintendent, estimates: August 10, 1906, $4,012.40; August 29, 1906, $158; August 31, 1906, $88		4,258 40	

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
August 17, 1906, T. Whalen & Sons, hardware		$28 22	
September 13, 1906, Commercial Construction Co., changing switchboard.		10 00	
September 19, 1906, T. Whalen & Sons, changing ducts		22 00	
	Estimates.	Contracts.	
	$16,761 32	$53,663 34	$48,739 70
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	205 58	24 00	2,800 00
Totals for year ending Sept. 30, 1906.	$16,966 90	$53,687 34	$51,539 70

Rush — New York State Industrial School.

	Chapter 631, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"AA"	Sixteen cottages and sixteen barns	$136,000 00		
	August 30, 1904, Schenectady Engineering & Construction Co., construction		* *	$7,452 77
	August 30, 1904, R. T. Ford, heating and plumbing		* *	13,037 81
	February 1, 1905, Ocorr & Rugg Co., sash, doors and window frames		* *	4,893 08
	January 12, 1906, R. T. Ford, deduction for bronze pipes		$40 00	
	F. H. Briggs, Superintendent, estimates: February 28, 1906, $9.63; April 3, 1906, $120.22		129 85	
	March 27, 1906, F. M. Moore, completing construction		24,141 30	24,141 30
"BB"	Bakery building and storehouse	5,000 00		
	September 7, 1905, Commercial Construction Co.		* *	346 00
	September 7, 1905, R. T. Ford, plumbing		* *	1,500 00
	September 7, 1905, R. T. Ford, heating		* *	1,425 00
"CC"	Reception house and hospital	15,000 00		
	September 7, 1905, Dean & Havens, construction		* *	4,660 15
	September 7, 1905, R. T. Ford, heating		* *	1,500 00
	September 7, 1905, R. T. Ford Co., plumbing		* *	2,500 00
	September 7, 1905, Commercial Construction Co., electric work		* *	500 00
	Chapter 729, Laws 1904.			
"HH"	Repairs and equipment	2,000 00		
	F. H. Briggs, Superintendent, estimates: January 9, 1906, $129.60; January 31, 1906, $13.50; February 28, 1906, $65.26, Cr.; March 10, 1906, $407.47; March 14, 1906, $24.75; March 30, 1906, $1.15		641 73	

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Five cottages	37,500 00		
September 7, 1905, Dean & Havens, construction		* *	$24,002 10
September 7, 1905, R. T. Ford, heating		* *	450 00
September 5, 1905, R. T. Ford, plumbing		* *	1,725 00
September 7, 1905, Commercial Construction Co.		* *	314 00
April 19, 1906, Dean & Havens, ⅝-inch pine instead of ⅞-inch, deduction		$75 00	
June 1, 1906, Albany Hardware & Iron Co., hardware		750 32	
June 1, 1906, Dean & Havens, omitting hardware, deduction		661 00	
June 15, 1906, Albany Hardware & Iron Co., deduction		3 20	
June 15, 1906, Dean & Havens, hardware		3 20	
F. H. Briggs, Superintendent, estimates: July 5, 1906, $218.75; September 22, 1906, $56.25		275 00	
Chapter 703, Laws 1905.			
"D" Repairs and equipment	$2,000 00		
F. H. Briggs, Superintendent, estimates: March 14, 1906, $66; March 21, 1906, $3.60, Cr.; $4.45; March 30, 1906, $0.06		74 11	
Chapter 700, Laws 1905.			
"F" Site and buildings	4,120 91		
F. H. Briggs, Superintendent, estimates: January 4, 1906, $10.35; $13.69; January 6, 1906, $1.50; January 10, 1906, $51.58; January 31, 1906, $19.45; February 8, 1906, $2.20; February 20, 1906, $27; February 28, 1906, $17.21; March 14, 1906, $74.25; March 21, 1906, $178; March 31, 1906, $15; April 9, 1906, $6.25; April 28, 1906, $50; $31; June 1, 1906, $25.45; June 8, 1906, $50; June 23, 1906, $22.50; June 29, 1906, $44; July 6, 1906, $0.50; July 7, 1906, $50; July 25, 1906, $12.30; July 26, 1906, $1.20; August 4, 1906, $6.55; August 14, 1906, $3.50; $127; August 17, 1906, $3; August 20, 1906, $7.69, Cr.; August 25, 1906, $12.30; September 7, 1906, $1.40; September 28, 1906, $145		1,009 87	
Chapter 374, Laws 1906.			
"AA" Furnishings	10,000 00		
"BB" Telephone system	5,000 00		
"CC" Farm stock and equipment	5,000 00		
"DD" Industrial building	15,000 00		
August 31, 1906, R. T. Ford Co., construction, heating, plumbing, electric conduit		15,000 00	

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"EE" Superintendent's house	$10,000 00		
August 31, 1906, R. T. Ford Co., construction, etc.		$10,000 00	
"FF" Superintendent's Barn	1,000 00		
August 31, 1906, R. T. Ford, construction, etc.		1,000 00	
"GG" Administration building	25,000 00		
August 31, 1906, R. T. Ford, construction, etc		25,000 00	
"HH" Chapels	25,000 00		
August 31, 1906, R. T. Ford, construction, etc		25,000 00	
"II" Furnishing water supply	10,000 00		
F. H. Briggs, Superintendent, estimates: July 23, 1906, $50; July 26, 1906, $1,708.72; August 28, 1906, $1,237.03; August 30, 1906, $6,268; September 8, 1906, $133.56; September 12, 1906, $34.02; September 17, 1906; $0.94; September 19, 1906, $7.46; September 20, 1906, $0.70; September 27, 1906, $261.25		9,696 68	
"JJ" Sewage disposal	12,000 00		
F. H. Briggs, Superintendent, estimates: July 5, 1906, $262.72; August 14, 1906, $11.29; August 17, 1906, $1,311.60		1,585 52	
"KK" Fencing	5,000 00		
F. H. Briggs, Superintendent, estimates: June 19, 1906, $262.90; August 14, 1906, $23.95; September 17, 1906, $455; $5		746 85	
"LL" Material for hen houses and hog pens.	4,800 00		
F. H. Briggs, Superintendent, estimates: June 29, 1906, $4,799.21; September 17, 1906, $27.03, Cr.		4,826 24	
"MM" Moving green house	1,000 00		
"NN" Moving organ	1,000 00		
"OO" Ovens and equipment for bakery building	3,000 00		
F. H. Briggs, Superintendent, estimate, August 14, 1906		2,250 00	
Chapter 686, Laws 1906.			
"PP" Bakery building and storehouse	3,271 00		
"QQ" Furnishings	4,709 75		
"RR" Reception house and hospital	9,160 15		
"SS" Roads	1,021 29		
"TT" Sixteen cottages and sixteen barns	30,383 28		
F. H. Briggs, Superintendent, estimate, August 4, 1906		19 80	
"UU" Repairs and equipment	446 87		
F. H. Briggs, Superintendent, estimates: September 22, 1906, $11; Cr.; $11.		22 00	

Chapter 91, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"VV" Completing sixteen cottages and sixteen barns	$26,000 00		
March 27, 1906, F. M. Moore, completing contract of Schenectady Engineering & Construction Co.		$25,708 70	$16,811 70

	Estimates.	Contracts.	
	$21,277 65	$127,382 72	$105,258 91
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	451 72		22,895 25
Totals for year ending Sept. 30, 1906.	$21,729 37	$127,382 72	$128,154 16

Sonyea — Craig Colony for Epileptics.

Chapter 729, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
"FF" Developing, maintaining and extending industries	$15,000 00		
W. P. Spratling, Superintendent, estimates: March 8, 1906, $22; Cr.; March 13, 1906, $70		$92 00	
Chapter 703, Laws 1905.			
"A" Dormitories for 200 patients	90,000 00		
December 26, 1905, T. Whalen & Sons, construction		* *	$30,284 91
"C" Repairs and equipment	6,000 00		
W. P. Spratling, Superintendent, estimates: June 14, 1906, $51.65, Cr.; June 21, 1906, $52.50, Cr.; $107.50.		211 65	
Chapter 700, Laws 1905.			
"D" Dormitories	16,674 62		
W. P. Spratling, Superintendent, estimates: July 6, 1906, $21; Cr.; July 7, 1906, $508.63		529 63	
"I" Developing, maintaining and extending industries	15,000 00		
W. P. Spratling, Superintendent, estimates: March 8, 1906, $124.25; April 24, 1906, $172.60; June 12, 1906, $20; June 16, 1906, $4.80; June 23, 1906, $267.67		589 32	
Chapter 374, Laws 1906.			
"AA" Service building, Woman's group	12,000 00		
W. P. Spratling, Superintendent, estimates: July 24, 1906, $27.64; September 18, 1906, $11.05		38 69	
"BB" Building for storage, etc.	6,000 00		
"CC" Furnishings	8,000 00		
"DD" Water supply, motor and pump house.	1,400 00		

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"EE" Moving and repairs to Chestnut cottage	$1,800 00		
W. P. Spratling, Superintendent, estimate, June 27, 1906		$1,791 17	
"FF" Verandas on four buildings	1,800 00		
W. P. Spratling, Superintendent, estimate, June 23, 1906		1,797 31	
"GG" Local and long distance telephone	750 00		
W. P. Spratling, Superintendent, estimate, July 10, 1906		718 68	
"HH" Electric lighting and telephone wires	1,475 00		
"II" Repairs and equipment	8,000 00		
W. P. Spratling, Superintendent, estimates: June 27, 1906, $3,973.13; July 9, 1906, $42; July 19, 1906, $3,941.16		7,956 29	
"JJ" Steam conduit	3,000 00		
W. P. Spratling, Superintendent, estimate, July 10, 1906		2,872 60	
"KK" Outside heating	2,500 00		
"LL" Outside plumbing	3,000 00		
"MM" Outside lighting	1,000 00		
Chapter 686, Laws 1906.			
"NN" Developing, maintaining and extending industries	15,000 00		
"OO" Maintenance for salaries	3,788 00		
"PP" Maintenance for deficiency	20,000 00		
"QQ" Repairs and equipment	1,000 00		
W. P. Spratling, Superintendent, estimates: September 4, 1906, $201.73; September 7, 1906, $512.27		714 00	
	Estimates.	Contracts.	
	$17,311 34		$30,284 91
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	1,342 95	$90,374 28	3,947 26
Totals for year ending Sept. 30, 1906	$18,654 29	$90,374 28	$34,232 17

Syracuse — N. Y. State Institution for Feeble-Minded Children.

Chapter 708, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Continuing plumbing	$3,500 00		
June 21, 1906, C. E. Ames, plumbing.		$3,277 00	
J. C. Carson, Superintendent, estimate, July 17, 1906		21 42	

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Painting exterior woodwork	$1,200 00		
J. C. Carson, Superintendent, estimate, August 16, 1906		$19 41	
August 17, 1906, Joss Bros., painting		907 28	
September 12, 1906, Joss Bros., painting		273 31	
"BB" Root and vegetable cellar	900 00		
J. C. Carson, Superintendent, estimates: July 23, 1906, $725.85; September 7, 1906, $75.40		801 25	
"CC" Completing plumbing and sewerage	2,800 00		
July 25, 1906, E. Joy, construction and plumbing		1,744 00	
J. C. Carson, Superintendent, estimate, August 16, 1906		21 63	
"DD" Repairs and equipment	1,000 00		
J. C. Carson, Superintendent, estimates: June 14, 1906, $230.69; July 5, 1906, $235.95; July 17, 1906, $298.55; August 11, 1906, $0.41, Cr.; August 13, 1906, $226.40; August 25, 1906, $8.80		1,000 39	
Chapter 686, Laws 1906.			
"EE" Developing, maintaining and extending industries	12,676 36		
"FF" Maintenance for reimbursement	1,484 96		
"GG" Plumbing improvements and shower baths	857 62		
	Estimates.	Contracts.	
Totals for year ending Sept. 30, 1906.	$1,864 10	$6,201 59	

West Haverstraw — N. Y. State Hospital for the Care of Crippled and Deformed Children.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Sewers and connections	$5,000 00		
September 9, 1905, E. A. Matthews, constructing sewer		* *	$3,777 40
February 27, 1906, E. A. Matthews, protecting bank		$475 00	475 00
July 24, 1906, E. A. Matthews, omitting abutment, deduction		157 50	
Chapter 700, Laws 1905.			
"C" Site, hospital and equipment	12,201 09		
August 31, 1905, W. H. Straut, two lights		* *	20 50
N. M. Shaffer, Superintendent, estimates: January 17, 1906, $46.42, Cr.; $201.76, Cr.; $5.85, Cr.; February 1, 1906, $148.50; May 19, $4.35; June 21, 1906, $10.53, Cr.; July 2, 1906, $45.99; August 15, 1906, $0.25, Cr.; $24.50, Cr.		488 15	

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Site and equipment	$1,000 00		
September 12, 1906, E. A. Matthews, extra work		$255 00	$255 00
N. M. Shaffer, Superintendent, estimates: July 2, 1906, $4.01; August 9, 1906, $75		79 01	
"BB" Repairs and equipment	1,000 00		
Chapter 686, Laws 1906.			
"CC" Maintenance for salaries	824 00		
	Estimates.	Contracts.	
	$567 16	$887 50	$4,527 90
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905	28 00		573 39
Totals for year ending Sept. 31, 1906.	$595 16	$887 50	$5,101 29

RECAPITULATION.

Appendix No. 1 — Charitable Institutions.

	Number of Contracts.	Amount of Contracts.	Amount of Estimates.	Amount of Certificates.
Albion — Western House of Refuge.	15	$8,624 54	$2,379 46	$47,036 99
Batavia — School for the Blind			5,593 04	7,968 00
Bath — Soldiers' and Sailors' Home.	1	5,398 51	5,362 70	10,262 21
Berford — State Reformatory for Women	10	14,474 25	1,565 17	16,122 90
Elmira — State Reformatory	12	24,004 68	74,049 31	34,883 15
Hudson — State Training School for Girls	8	3,026 86	2,633 98	6,915 80
Iroquois — Thomas Indian School	2	147 00	10,304 62	5,774 50
Newark — State Custodial Asylum.	4	3,327 41	5,423 34	16,109 40
Oxford — Woman's Relief Corps Home	2	1,307 00	6,860 59	1,089 70
Randall's Island — House of Refuge for Juvenile Delinquents			8,156 21	
Raybrook — State Hospital for Tuberculosis	5	12,521 00	11,081 02	10,150 00
Rush — State Industrial School	7	127,382 72	21,729 37	128,154 16
Rome — Rome State Custodial Asylum	12	53,687 34	16,966 90	51,539 70
Sonyea — Craig Colony for Epileptics	5	90,374 28	18,654 29	34,232 17
Syracuse — State Institution for Feeble-Minded Children	4	6,201 59	1,364 10	
West Haverstraw — State Hospital for Crippled and Deformed Children	6	887 50	595 16	5,101 29
Totals	93	$351,364 68	$193,219 26	$375,339 97

APPENDIX No. II.

LUNACY COMMISSION WORK.

Binghamton State Hospital — Binghamton, N. Y.

	Appropriations.	Contracts.	Certificates.
August 22, 1905, M. Stipp, construction chronic building		* *	$67,903 31
August 22, 1905, G. & E. Electric & Construction Co.		* *	395 25
August 22, 1905, Commercial Construction Co., feeder cables		* *	1,000 00
February 19, 1906, R. T. Ford Co., manhole		$80 00	
April 23, 1906, M. Stipp, lowering columns		141 09	
May 12, 1906, R. T. Ford Co., extra work		828 00	
May 11, 1906, M. Stipp, changing window guards		310 00	
May 24, 1906, M. Stipp, changes		2,407 00	
September 10, 1906, M. Stipp, extra windows		92 00	
September 17, 1906, M. Stipp, change in pole line		75 00	
January 5, 1906, A. A. Beattie, services and expenses			31 40
January 29, 1906, C. L. Anderson, services and expenses			16 65
February 23, 1906, C. L. Anderson, services and expenses			2 08
April 16, W. B. Armstrong, expenses			4 45
April 30, 1906, C. H. Gardinier, services			6 66
April 30, 1906, B. J. Noack, services			7 50
May 1, 1906, A. A. Beattie, services			50 00
April 30, 1906, J. J. Cosgrave, services			12 00
June 1, 1906, A. A. Beattie, services			115 00
June 29, 1906, F. A. Gates, services			2 06
July 2, 1906, A. A. Beattie, services and expenses			107 20
July 9, 1906, W. B. Armstrong, expenses			6 39
July 10, 1906, J. F. Miller, expenses			10 44
July 30, 1906, J. J. Cosgrave, services			76 00
July 30, 1906, J. F. Miller, services			9 61
August 1, 1906, A. A. Beattie, services and expenses			117 03
August 17, 1906, C. A. Sussdorff, expenses			5 80
August 31, 1906, A. A. Beattie, services and expenses			156 71
September 29, 1906, F. E. Corwith, services			83 50
September 29, 1906, J. J. Cosgrave, services			68 00
September 29, 1906, F. B. O'Connor, services			2 00
August 31, 1906, F. E. Corwith, services			7 87
August 31, 1906, F. A. Gates, services			14 04
August 31, 1906, A. M. Stuckert, services			24 65
August 31, 1906, C. L. Anderson, services			25 90
August 31, 1906, C. H. Gardinier, services			6 66

	Appropriations.	Contracts.	Certificates.
August 31, 1906, J. J. Cosgrave, services...			$72 00
August 31, 1906, G. B. Skinner, services....			4 00
September 27, 1906, F. E. Corwith, expenses.			14 85
April 23, 1906, M. Stipp, setting column and lumber		$141 00	
Chapter 686, Laws 1906.			
"AA" Enlargement of laundry equipment...	$10,556 00		
"BB" Replacing automatic flush tanks with hand-control apparatus	1,000 00		
"CC" Repairs and furniture for Park Farm Cottage	3,000 00		
"DD" Removal of steam line from west building to outside duct.....	1,700 00		
"EE" Improvement of steam main line.....	3,100 00		
"FF" Removal of cow barn, horse barn, piggery, slaughter house, wagon shed, paint shop, etc., to the farm.....	17,500 00		
"GG" Completion of wall at river and cement coping	1,500 00		
		$4,074 00	$73,059 01
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		$4,600 00	$8,882 65
Totals for year ending Sept. 30, 1906.		$8,674 00	$81,941 66

Flatbush — Long Island State Hospital.

	Appropriations.	Contracts.	Certificates.
July 30, 1906, F. E. Corwith, services.....			$200 32
July 30, 1906, F. B. O'Connor, services.....			92 16
August 10, 1906, F. E. Corwith, expenses...			39 37
August 31, 1906, F. E. Corwith, services...			128 36
August 31, 1906, C. L. Anderson, services..			29 70
August 31, 1906, F. B. O'Connor, services...			94 45
August 31, 1906, F. B. O'Connor, expenses..			15 80
Chapter 686, Laws 1906.			
"AA" Construction, heating, plumbing, lighting and equipment.....	$229,669 00		
"BB" Surgical equipment	1,565 00		
"CC" Hydrotherapeutic installation.....	3,100 00		
			$595 16
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....			492 93
Totals for year ending Sept. 30, 1906.			$1,088 09

Buffalo State Hospital.

	Appropriations.	Contracts.	Certificates.
March 4, 1904, E. C. Rumrill, construction, Staff building, Amusement hall, etc.....		* *	$432 50
March 4, 1904, Barr & Creelman, plumbing work		* *	1,015 60
September 18, 1905, Barr & Creelman, omitting slate wainscoting, deduction.....		* *	27 00
February 4, 1905, R. T. Ford, steam and return piping		* *	273 00
February 25, 1905, R. T. Ford, supply and return riser		* *	22 00
November 28, 1905, R. T. Ford, deduction for change		* *	196 89
January 10, 1906, R. T. Ford, difference in cost of thimble, deduction.....		$42 45	42 45
February 26, 1906, J. F. Miller, expenses....			3 86
February 24, 1906, J. F. Miller, services....			6 94
April 5, 1906, J. F. Miller, expenses.....			11 25
April 30, 1906, J. F. Miller, services.....			6 66
May 4, 1906, W. B. Armstrong, expenses....			8 15
June 18, 1906, J. F. Miller, expenses.....			13 80
June 30, 1906, J. F. Miller, services.....			38 46
June 29, 1906, J. G. Clarkson, services.....			20 00
July 9, 1906, W. B. Armstrong, expenses....			5 88
July 30, 1906, J. G. Clarkson, services.....			8 00
July 30, 1906, J. F. Miller, services.....			12 82
Chapter 686, Laws 1906.			
"AA" Additional water supply.....	$850 00		
"BB" Cement walks	1,500 00		
"CC" Steel tank, pump and piping.....	5,500 00		
		$42 45	$2,143 88
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		237 39	3,200 18
Totals for year ending Sept. 30, 1906...		$279 84	$5,344 06

Central Islip State Hospital.

	Appropriations.	Contracts.	Certificates.
March 7, 1904, W. S. Velsor, construction of Amusement Hall		* *	$4,011 05
August 5, 1905, W. S. Velsor, additional foundations		* *	303 20
August 4, 1905, W. S. Velsor, delay in completing contract, deduction		* *	3,350 00
June 7, 1906, W. S. Velsor, offset.....		$3,350 00	3,350 00
September 15, 1906, W. S. Velsor, deduction to cover charges.....		118 00	118 00
March 16, 1905, Commercial Construction Co., electric work.....		* *	1,500 00
March 16, 1905, J. L. FitzGerald, heating and plumbing work		* *	5,843 22

	Appropriations.	Contracts.	Certificates.
March 16, 1905, Peter Keeler, constructing dining-room and employes' building.....		* *	$17,859 81
November 17, 1905, Peter Keeler, allowance for hardware		* *	69 00
January 24, 1906, Peter Keeler, additional sum for hardware.....		$367 00	367 00
January 5, 1906, E. P. Valkenburgh, services and expenses			72 52
January 15, 1906, W. B. Armstrong, expenses			7 61
February 10, 1906, E. P. Valkenburgh, services and expenses			84 11
February 10, 1906, C. A. Sussdorff, expenses.			8 08
February 23, 1906, C. L. Anderson, services..			12 48
March 3, 1906, W. B. Armstrong, expenses..			9 66
March 6, 1906, E. P. Valkenburgh, services and expenses			76 53
March 24, 1906, J. F. Miller, expenses.....			8 60
April 2, 1906, J. F. Miller, services.....			6 17
April 9, 1906, E. P. Valkenburgh, services and expenses			80 13
April 23, 1906, W. B. Armstrong, expenses..			8 06
April 30, 1906, C. L. Anderson, services....			10 00
May 1, 1906, H. W. White, services and expenses			22 72
May 5, 1906, E. P. Valkenburgh, services and expenses			33 43
May 24, 1906, H. W. White, services and expenses			7 42
June 5, 1906, W. B. Armstrong, expenses...			7 36
June 11, 1906, E. P. Valkenburgh, services and expenses			13 71
June 23, 1906 H. W. White, services and expenses			11 57
July 16, 1906, E. V. Rockwood, expenses....			11 08
July 19, 1906, J. F. Miller, expenses.....			5 60
July 28, 1906, E. P. Valkenburgh, services and expenses			17 26
July 30, 1906, J. F. Miller, services.....			6 41
August 18, 1906, J. F. Miller, expenses.....			4 90
August 28, 1906, F. E. Corwith, expenses....			16 10
August 31, 1906, J. F. Miller, services.....			6 17
August 31, 1906, F. A. Gates, services.....			40 10
August 31, 1906, F. E. Corwith, services....			23 13
September 13, 1906, W. B. Armstrong, expenses			9 31
September 17, 1906, E. V. Rockwood, expenses			11 76
September 29, 1906, F. E. Corwith, services.			20 87
Chapter 702, Laws 1905.			
"C" Electric lighting grounds.....	$7,000 00		
November 29, 1905, W. M. Sheehan & Co., outside lighting.....		* *	6,887 00
"D" Wiring groups A, B and C.....	2,017 00		
December 30, 1905, M. B. Foster....		* *	1,600 00
March 7, 1906, M. B. Foster, extra work.		340 00	340 00

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Four extensions to serving and wash rooms, kitchens 2 and 3	$5,000 00		
"BB" Extensions to 15 verandas	6,300 00		
"CC" Extension of cement walks	1,000 00		
"DD" Extension to piggery	700 00		
"EE" New coal trestle	3,584 00		
"FF" Wire screens for windows	5,300 00		
"GG" Steam fire engine	2,500 00		
"HH" Mortuary	7,000 00		
"II" Renewing plumbing of wards, North Colony	2,500 00		
"JJ" Extension to stable	4,850 00		
"KK" Group for 100 tubercular patients	25,000 00		
"LL" Laundry extension	2,800 00		
		Estimates.	Contracts.
		$4,175 00	$46,251 13
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		8,556 00	13,909 28
Totals for year ending Sept. 30, 1906.		$12,731 00	$60,160 41

Gowanda State Hospital.

	Appropriations.	Contracts.	Certificates.
February 24, 1906, C. A. Sussdorff, services.			$11 81
October 23, 1906, F. E. Corwith, services			4 16
April 5, 1906, J. F. Miller, expenses			12 55
April 30, 1906, J. F. Miller, services			13 32
May 4, 1906, W. B. Armstrong, expenses			7 23
June 29, 1906, R. M. Fraser, services			3 84
June 29, 1906, F. E. Corwith, services			8 01
June 29, 1906, J. F. Miller, services			6 41
July 9, 1906, W. B. Armstrong, expenses			7 05
August 17, 1906 C. A. Sussdorff, expenses			9 55
August 27, 1906, W. B. Armstrong, expenses			11 64
September 29, 1906, J. F. Miller, services			6 66
September 27, 1906, J. F. Miller, services			13 93
Chapter 702, Laws 1905.			
"C" Reconstruction Administration and Annex buildings	$12,860 00		
March 28, 1906, Mosier & Summers, construction		$11,698 00	3,962 70
March 28, 1906, T. McEvoy & Son, plumbing		1,161 00	500 00
"F" Brick conduit, etc	15,000 00		
October 13, 1905, Pfau & Kelly, conduit.		* *	5,473 00
December 28, 1906, J. W. Danforth Co., remodeling steam line		* *	5,193 00
May 28, 1906, Pfau & Kelly, extra work.		240 00	

Chapter 702, Laws 1905.	Appropriations.	Contracts.	Certificates.
"J" Third story extension, Nurses' Home...	$7,000 00		
January 3, 1906, R. T. Ford, heating and plumbing		$1,809 00	$1,809 00
January 3, 1906, Mosier & Summers, construction		4,570 00	4,570 00
January 5, 1906, Buffalo Electric Construction Co., electric work.....		615 00	615 00
Chapter 686, Laws 1906.			
"AA" One dairy barn	3,000 00		
"BB" Two silos	450 00		
"CC" One 15 h. p. electric motor.....	1,200 00		
"DD" Dam for ice pond.....	500 00		
"EE" Feed and bone mill.....	1,000 00		
"FF" One depot wagon	500 00		
"GG" Road and walks	1,000 00		
"HH" Coal shed	300 00		
"II" Additional machinery and apparatus for work shop	1,505 00		
"JJ" Shop extension	1,000 00		
"KK" New floor for bakery.....	500 00		
"LL" Extension of porches.....	1,000 00		
		Estimates.	Contracts.
		$20,093 00	$22,238 36
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		14,573 00	6,428 83
Totals for year ending Sept. 30, 1906.		$34,666 00	$28,667 19

Kings Park State Hospital.

	Appropriations.	Contracts.	Certificates.
September 24, 1903, Prison Department		* *	$2,957 63
September 18, 1903, James Hunter Heating & Contracting Co.		* *	1,000 00
September, 18, 1903, Commercial Construction Co.		* *	1,816 11
September 18, 1903, W. S. Velsor, construction		* *	2,332 90
October 19, 1903, Keasbey & Mattison, pipe covering		* *	547 80
January 26, 1904, Prison Department, deduction		* *	33 35
July 18, 1905, Yale & Towne, hardware.....		* *	244 78
April 9, 1906, Prison Department, deduction.		$86 50	86 50
August 29, 1904, R. T. Ford, plumbing in cottages		* *	533 34
March 20, 1906, B. G. Freeman & Co., repairing roof		355 00	
March 16, 1906, Harris Safety Co., fire-escapes		1,100 00	1,100 00
January 5, 1906, E. P. Valkenburgh, services and expenses			36 20

	Appropriations.	Contracts.	Certificates.
January 29, 1906, P. E. Corwith, services...			$25 90
January 29, 1906, C. L. Anderson, services..			8 70
February 6, 1906, E. P. Valkenburgh, services.			45 54
February 10, 1906, C. A. Sussdorff, expenses.			8 59
February 23, 1906, F. E. Corwith, services..			12 49
March 6, 1906, E. P. Valkenburgh, services and expenses			19 59
March 10, 1906, F. E. Corwith, services....			9 15
March 12, 1906, C. A. Sussdorff, expenses..			7 10
April 2, 1906, F. A. Gates, services.....			2 00
April 24, 1906, J. F. Miller, expenses.....			8 00
April 30, 1906, J. F. Miller, services.....			6 66
April 30, 1906, C. L. Anderson, services....			2 00
May 3, 1906, H. M. West, expenses.....			11 91
May 21, 1906, F. E. Corwith, services.....			15 86
June 1, 1906, F. E. Corwith, services.....			11 56
July 19, 1906, J. F. Miller, expenses.....			4 61
July 30, 1906, J. F. Miller, services.....			6 41
September 29, 1906, J. F. Miller, services....			33 30
September 29, 1906, J. F. Miller, expenses...			11 10
Chapter 686, Laws 1906.			
"AA" Additional window guards for group.	$2,500 00		
"BB" Two fire-escapes, ward No. 45.....	1,500 00		
"CC" Sewage disposal	30,000 00		
"DD" Outside lighting	8,000 00		
		$1,541 50	$10,934 08
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		7,927 06	6,614 64
Totals for year ending Sept. 30, 1906.		$9,468 56	$17,548 72

Middletown State Hospital.

	Appropriations.	Contracts.	Certificates.
October 13, 1905, Brown & Lowe, constructing building for chronic insane.....		* *	$65,019 08
October 13, 1905, Premier Electrical Co., electric work		* *	600 00
October 20, 1905, R. T. Ford, plumbing....		* *	2,400 00
May 11, 1906, Brown & Lowe, changes.....		$2,801 75	
May 11, 1906, Brown & Lowe, changing window guards		278 00	
June 19, 1906, Brown & Lowe, changing floors.		1,950 00	
July 5, 1906, R. T. Ford, plumbing work...		108 00	
September 10, 1906, Premier Electric Co., extra work		80 00	
January 5, 1906, H. M. West, expenses.....			6 86
January 5, 1906, E. P. Valkenburgh, services and expenses			51 86
January 29, 1906, F. E. Corwith, services..			25 90
January 29, 1906, C. L. Anderson, services..			1 85
January 29, 1906, J. G. Clarkson, services..			24 00
January 29, 1906, C. H. Gardinier, services.			3 33
January 30, 1906, H. M. West, expenses...			6 24

	Appropriations.	Contracts.	Certificates.
February 6, 1906, E. P. Valkenburgh, services and expenses			$47 75
February 10, 1906, J. F. Miller, expenses			11 22
February 24, 1906, J. F. Miller, services			90 22
February 23, 1906, F. E. Corwith, services			49 98
February 23, 1906, C. L. Anderson, services			10 40
February 23, 1906, B. J. Noack, services			60 00
February 23, 1906, J. G. Clarkson, services			42 00
February 23, 1906, C. H. Gardinier, services			9 99
March 6, 1906, E. P. Valkenburgh, services and expenses			26 94
March 10, 1906, F. E. Corwith, expenses			5 50
April 2, 1906, F. E. Corwith, services			25 90
April 2, 1906, F. A. Gates, services			2 00
April 2, 1906, C. L. Anderson, services			27 75
April 2, 1906, B. J. Noack, services			97 50
April 2, 1906, J. G. Clarkson, services			4 00
April 2, 1906, J. F. Miller, services			74 04
April 9, 1906, E. P. Valkenburgh, services and expenses			51 89
April 30, 1906, J. F. Miller, services			6 66
April 30, 1906, C. L. Anderson, services			4 00
April 30, 1906, B. J. Noack, services			5 00
May 1, 1906, A. A. Beattie, services and expenses			14 50
May 5, 1906, E. P. Valkenburgh, services and expenses			119 04
April 30, 1906, J. J. Cosgrave, services			18 00
May 25, 1906, J. F. Miller, expenses			10 45
June 11, 1906, E. P. Valkenburgh, services and expenses			120 35
June 29, 1906, F. E. Corwith, services			4 00
June 29, 1906, F. A. Gates, services			2 06
June 29, 1906, C. L. Anderson, services			9 60
June 29, 1906, J. J. Cosgrave services			4 00
June 29, 1906, L. S. Arnold, services			1 75
July 5, 1906, E. P. Valkenburgh, services and expenses			128 94
July 30, 1906, C. L. Anderson, services			8 84
August 1, 1906, E. P. Valkenburgh, services and expenses			127 91
August 17, 1907, C. A. Sussdorff, expenses			7 85
August 18, 1906, J. F. Miller, expenses			6 28
August 31, 1906, F. A. Gates, services			14 04
August 31, 1906, C. L. Anderson, services			22 20
August 31, 1906, J. C. Clarkson, services			8 00
August 31, 1906, C. H. Gardinier, services			8 88
August 31, 1906, G. B. Skinner, services			8 00
August 31, 1906, J. F. Miller, services			18 51
September 5, 1906, E. P. Valkenburgh, services and expenses			134 68
September 27, 1906, J. F. Miller, expenses			6 70
September 29, 1906, J. F. Miller, services			19 98

Chapter 702, Laws 1905.

"A" Laundry enlargement	$10,000 00		
July 16, 1906, Hudson Valley Construction Co., laundry enlargement.		$9,882 00	

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Enlarging ice house	$1,000 00		
"BB" Two new boilers to heat chronic building	9,000 00		
"CC" New carriage house and stable	2,500 00		
"DD" Alterations to present stable to convert it into work shop	1,000 00		
"EE" Cottage for patients and employees suffering from contagious diseases	2,500 00		
		$15,049 75	$69,605 37
Totals for three months ending December 13, 1905, as shown by supplemental report for 1905		220,463 00	4,995 84
Totals for year ending Sept. 30, 1906.		$235,512 75	$74,601 21

Ogdensburg — St. Lawrence State Hospital.

	Appropriations.	Contracts.	Certificates.
June 16, 1904, R. T. Ford, heating and plumbing		* *	$1,489 65
June 16, 1904, T. Whalen & Sons, constructing tuberculosis pavilion		* *	75 00
June 27, 1905, Albany Hardware & Iron Co., hardware		* *	237 00
September 7, 1905, Albany Hardware & Iron Co., express charges		* *	9 60
September 28, 1905, Albany Hardware & Iron Co.		* *	8 50
October 23, 1905, Albany Hardware & Iron Co.		* *	87 73
January 29, 1906, C. L. Anderson, services			7 40
February 1, 1906, Albany Hardware & Iron Co.		$56 60	56 60
February 23, 1906, F. E. Corwith, services			8 33
April 2, 1906, F. E. Corwith, services			3 70
April 2, 1906, F. A. Gates, services			4 01
June 5, 1906, H. M. West, expenses			16 54
September 29, 1906, J. F. Miller, services			6 66
September 27, 1906, J. F. Miller, expenses			14 30
Chapter 686, Laws 1906.			
"AA" Enlargement of Reception Cottage dining rooms	$4,000 00		
		$56 60	$2,025 02
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		87 73	9,718 54
Totals for year ending Sept. 30, 1906.		$144 33	$11,743 56

Poughkeepsie — Hudson River State Hospital.

	Appropriations.	Contracts.	Certificates.
January 16, 1906, C. H. Brainard, expenses.			$4 46
January 16, 1906, F. E. Corwith, expenses..			6 16
January 29, 1906, F. E. Corwith, expenses..			5 31
January 29, 1906, F. E. Corwith, services...			122 10
January 29, 1906, C. L. Anderson, services..			31 45
January 29, 1906, J. G. Clarkson, services...			30 00
February 23, 1906, F. E. Corwith, services..			66 64
February 23, 1906, A. M. Stuckert, services..			115 71
February 23, 1906, F. A. Gates, services....			99 00
February 23, 1906, J. G. Clarkson, services..			32 00
February 23, 1906, C. S. Edgerton, services..			45 76
February 23, 1906, S. B. Crosby, services...			90 00
March 5, 1906, V. C. Wynne, expenses.....			3 66
March 16, 1906, F. E. Corwith, expenses....			4 86
March 16, 1906, G. P. Robinson, expenses...			4 71
March 27, 1906, P. E. Moses, electrical engineer, services			75 00
April 2, 1906, F. E. Corwith, services.....			151 70
April 2, 1906, A. M. Stuckert, services.....			88 75
April 2, 1906, F. A. Gates, services.....			68 17
April 2, 1906, C. S. Edgerton, services.....			18 50
April 2, 1906, J. G. Clarkson, services.....			102 00
April 2, 1906, S. B. Crosby, services.....			75 00
April 14, 1906, J. F. Miller, expenses.....			2 96
April 16, 1906, E. V. Rockwood, expenses...			8 18
April 30, 1906, J. F. Miller, services.....			26 64
April 30, 1906, F. A. Gates, services.....			6 49
April 30, 1906, C. L. Anderson, services....			6 00
April 30, 1906, J. G. Clarkson, services.....			48 00
April 30, 1906, B. J. Noack, services.....			82 50
May 12, 1906, A. M. Stuckert, expenses....			3 06
May 12, 1906, C. H. Brainard, expenses....			3 06
June 1, 1906, A. M. Stuckert, services			24 65
June 1, 1906, F. A. Gates, services			8 02
June 1, 1906, J. F. Miller, services			49 36
June 4, 1906, A. M. Stuckert, expenses.....			3 61
June 4, 1906, J. F. Miller, expenses.....			3 71
June 23, 1906, W. B. Armstrong, expenses..			5 48
June 29, 1906, F. E. Corwith, services			8 01
June 29, 1906, F. A. Gates, services.....			8 24
June 29, 1906, C. S. Edgerton, services.....			3 84
June 29, 1906, L. S. Arnold, services			21 00
June 29, 1906, C. L. Austin, services.....			30 00
June 29, 1906, H. W. Burge, services.....			3 00
June 29, 1906, J. F. Miller, services.....			51 28
July 10, 1906, J. F. Miller, expenses.....			4 21
July 30, 1906, J. J. Cosgrave, services.....			12 00
July 30, 1906, J. F. Miller, services.....			12 82
July 31, 1906, F. E. Corwith, services.....			8 01
August 10, 1906, F. E. Corwith, expenses...			7 36
August 24, 1906, J. F. Miller, expenses.....			4 06
August 30, 1906, F. E. Corwith, expenses...			3 01
August 31, 1906, J. F. Miller, services.....			6 17
August 31, 1906, F. E. Corwith, services....			30 84
August 31, 1906, F. A. Gates, services.....			20 05

	Appropriations.	Contracts.	Certificates.
August 31, 1906, F. B. O'Connor, services...			$5 55
September 7, 1906, H. M. West, expenses..			5 45
September 29, 1906 F. B. O'Connor, services.			32 00
September 29, 1906, F. E. Corwith, services..			25 05
September 7, 1906, W. B. Armstrong, expenses			6 55
Chapter 686, Laws 1906.			
"AA" Laundry equipment	$6,000 00		
"BB" Porch and sun room, Ward 11.....	3,200 00		
"CC" Sun rooms, Wards 3 and 7.....	3,200 00		
"DD" Re-arrangement of heating system, north wing	1,500 00		
"EE" Improvements to Shone sewage system.	1,500 00		
"FF" Re-arrangement of heating system, south wing	2,000 00		
"GG" One pumping engine.....	4,000 00		
"HH" One portable steam boiler and engine.	1,100 00		
"II" One duct from laundry block to shops.	2,500 00		
"JJ" For walks	1,100 00		
Chapter 702, Laws 1905.			
"A" Chemical refrigerators	7,500 00		
February 16, 1906, Steele and Condict, refrigerating machinery		$7,393 00	6,254 05
"H" Fire escapes, office building.....	2,000 00		
December 15, 1905, E. H. Titchener & Co., fire escapes.....		* *	980 00
January 19, 1906, E. H. Titchener & Co., changes in fire escapes.....		886 00	886 00
"I" New boilers and changes in plant.....	10,000 00		
January 3, 1906, R. T. Ford, four boilers		7,555 00	6,375 00
July 5, 1906, R. T. Ford, extra work.		150 00	
July 12, 1906, R. T. Ford, additional boiler		1,897 00	
		$17,381 00	$15,776 16
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		980 00	538 57
Totals for year ending Sept. 30, 1906.		$18,361 00	$16,314 73

Rochester State Hospital.

	Appropriations.	Contracts.	Certificates.
May 11, 1905, Barr & Creelman, plumbing in storehouse, bakery and laundry.....		* *	$952 00
January 3, 1906, Barr & Creelman.....		* *	*137 00
January 3, 1906, Barr & Creelman.....		* *	*468 00
May 5, 1905, Premier Electrical Co., electric wiring		* *	1,046 23
October 3, 1905, Premier Electrical Co., panel board		* *	67 00
November 23, 1905, Barr & Creelman, conduit in bakery.....		* *	1,055 00

	Appropriations.	Contracts.	Certificates.
February 1, 1906, R. T. Ford, additional water supply		$1,370 00	$1,370 00
May 1, 1906, Howe & Bassett, heating and plumbing, hydrotherapeutic room		370 00	
April 30, 1906, A. Friederich & Sons Co., constructing hydrotherapeutic room		1,337 00	
October 1, 1903, W. N. Tobin, installing boiler plant, etc	*	*	6,912 30
October 10, 1905, W. N. Tobin, galvanized iron work	*	*	90 00
December 7, 1905, Fish & Horton, moving engine	*	*	497 00
October 26, 1904, A. Friederich & Sons Co.	*	*	127 00
September 24, 1904, Prison Department	*	*	1,032 52
April 9, 1905, Prison Department, omitting doors, deduction	*	*	13 35
April 18, 1905, Prison Department	*	*	9 64
July 9, 1905, A. Friederich & Sons, deduction.	*	*	1,119 84
June 30, 1905, Albany Hardware & Iron Co.	*	*	228 00
June 30, 1905, A. Friederich & Sons, sash and frame	*	*	18 00
August 1, 1905, A. Friederich & Sons, door and frame	*	*	86 00
September 15, 1905, A. Friederich & Sons, enlarging toilet room	*	*	58 04
April 9, 1906, Prison Department, additional sash		9 64	
May 5, 1905, Barr & Creelman, heating	*	*	429 00
December 18, 1905, Barr & Creelman, changing depth of manhole, deduction	*	*	20 00
August 5, 1905, Barr & Creelman, repairing break	*	*	150 00
September 16, 1905, Albany Hardware & Iron Co.	*	*	10 80
April 19, 1906, Albany Hardware & Iron Co.		32 00	32 00
November 14, 1904, R. B. Carter, furnishing water supply	*	*	3,789 00
January 3, 1905, R. B. Carter, deduction for moving standpipe	*	*	75 00
January 26, 1906, W. B. Armstrong, expenses			10 43
January 29, 1906, F. E. Corwith, services			11 10
January 29, 1906, C. L. Anderson, services.			16 65
February 24, 1906, C. A. Sussdorff, expenses.			3 65
February 26, 1906, J. F. Miller, expenses			6 46
February 23, 1906, F. E. Corwith, services.			20 82
February 23, 1906, C. L. Anderson, services.			66 56
February 23, 1906, C. H. Gardinier, services.			3 33
February 23, 1906, C. S. Edgerton, services.			8 32
February 24, 1906, J. F. Miller, services			10 41
March 14, 1906, D. M. Collier, expenses			4 94
March 17, 1906, C. A. Sussdorff, expenses			18 71
March 17, 1906, W. B. Armstrong, expenses.			1 69
April 2, 1906, F. E. Corwith, services			11 10
April 2, 1906, C. L. Anderson, services			20 35
April 2, 1906, C. S. Edgerton, services			7 40
April 2, 1906, C. H. Gardinier, services			3 33
April 2, 1906, S. B. Crosby, services			30 00
April 2, 1906, J. F. Miller, services			37 02
April 30, 1906, F. E. Corwith, services			208 33

	Appropriations.	Contracts.	Certificates.
April 30, 1906, C. L. Anderson, services....			$8 00
April 30, 1906, C. H. Gardinier, services...			16 65
April 30, 1906, B. J. Noack, services.....			40 00
April 30, 1906, J. G. Clarkson, services....			12 00
April 30, 1906, J. F. Miller, services.....			23 31
May 4, 1906, W. B. Armstrong, expenses...			8 28
April 30, 1906, J. J. Cosgrave, services....			4 00
June 1, 1906, J. F. Miller, services.....			6 17
June 1, 1906, F. E. Corwith, services.....			196 77
June 1, 1906, J. G. Clarkson, services.....			108 00
June 1, 1906, W. S. Simpson, services.....			27 00
June 1, 1906, J. J. Cosgrave, services.....			108 00
June 1, 1906, W. S. Simpson, services.....			54 00
June 29, 1906, F. E. Corwith, services.....			84 11
June 29, 1906, J. G. Clarkson, services.....			56 00
June 29, 1906, J. J. Cosgrave, services.....			58 00
June 30, 1906, W. S. Simpson, services....			60 00
July 9, 1906, W. B. Armstrong, expenses...			7 18
July 30, 1906, J. F. Miller, services.....			12 82
August 14, 1906, J. F. Miller, expenses....			8 88
August 27, 1906, W. B. Armstrong, expenses.			7 22
August 31, 1906, J. G. Clarkson, services...			4 00
September 29, 1906, F. E. Corwith, services.			8 84
Chapter 702, Laws 1905.			
"J" Renovation of Old North building.....	$10,000 00		
February 19, 1906, Buffalo Electric Co., electric lighting		$700 00	
January 16, 1906, J. W. Danforth Co., heating		1,543 00	700 00
May 12, 1906, Buffalo Electric Co., conduit system		295 00	
August 13, 1906, Barr & Creelman, hot water system		1,947 00	
Chapter 686, Laws 1906.			
"AA" Additional furniture	1,200 00		
"BB" Trees, plants and shrubs for grounds.	500 00		
"CC" Electric motor in bakery, store, kitchen and carpenter shop.....	950 00		
"DD" Machinery for carpenter's shop.....	580 00		
"EE" Duplicate water pumps at wells.....	1,500 00		
"FF" Fly screens to kitchen, dining-rooms, infirmary and reception hospital...	775 00		
		$7,603 00	$21,317 55
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		$1,670 00	$24,036 31
Totals for year ending Sept. 30, 1906.		$9,273 64	$45,353 86

Utica State Hospital.

	Appropriations.	Contracts.	Certificates.
January 17, 1906, R. Richards & Son.....			*$440 00
January 29, 1906, C. L. Anderson, services.			3 70
January 29, 1906, B. J. Noack, services....			10 00
January 29, 1906, J. G. Clarkson, services..			12 00
February 24, 1906, F. E. Corwith, expenses..			6 20
February 26, 1906, J. F. Miller, expenses..			4 90
February 23, 1906, F. E. Corwith, services..			8 33
February 23, 1906, C. H. Gardinier, services.			8 33
February 24, 1906, J. F. Miller, services....			8 47
March 26, 1906, W. B. Armstrong, expenses.			7 45
April 26, 1906, J. F. Miller, expenses.....			5 15
April 30, 1906, J. F. Miller, services.....			9 99
May 19, 1906, H. J. Hichman, expenses.....			5 50
May 23, 1906, A. M. Stuckert, expenses....			4 50
May 24, 1906, E. V. Rockwood, expenses....			2 60
May 25, 1906, J. F. Miller, expenses.....			6 90
June 1, 1906, A. M. Stuckert, services.....			14 79
June 1, 1906, F. A. Gates, services.....			4 01
June 1, 1906, J. F. Miller, services.....			6 17
June 12, 1906, E. V. Rockwood, expenses...			3 10
June 18, 1906, J. F. Miller, expenses.....			6 08
June 25, 1906, J. F. Miller, expenses.....			9 00
June 29, 1906, F. A. Gates, services.....			2 06
June 29, 1906, J. G. Clarkson, services.....			24 00
June 29, 1906, J. J. Cosgrave, services.....			8 00
June 29, 1906, C. L. Austin, services.....			9 00
June 29, 1906, L. L. Johnson, services.....			15 35
June 29, 1906, H. W. Burge, services.....			3 00
June 29, 1906, J. F. Miller, services.....			44 87
July 9, 1906, W. B. Armstrong, expenses...			7 49
July 17, 1906, H. M. West, expenses.....			5 60
July 30, 1906, J. J. Cosgrave, services.....			16 00
July 30, 1906, G. H. Jones, services.....			30 00
July 30, 1906, J. G. Clarkson, services.....			16 00
July 30, 1906, J. F. Miller, services.....			12 82
August 6, 1906, W. B. Armstrong, expenses.			2 55
August 14, 1906, E. V. Rockwood, expenses..			3 00
August 31, 1906, F. E. Corwith, services....			23 18
August 31, 1906, F. A. Gates, services.....			20 10
August 31, 1906, A. M. Stuckert, services..			19 72
August 31, 1906, C. L. Anderson, services..			22 20
August 31, 1906, J. G. Clarkson, services...			36 00
August 31, 1906, G. H. Jones, services.....			12 00
August 31, 1906, J. J. Cosgrave, services....			36 00
August 31, 1906, G. B. Skinner, services....			8 00
August 31, 1906, C. H. Gardinier, services..			6 66
August 31, 1906, J. F. Miller, services.....			24 68
September 17, 1906, E. V. Rockwood, expenses			16 45
September 29, 1906, J. F. Miller, services...			39 96
September 29, 1906, F. E. Corwith, services.			41 75
September 29, 1906, J. J. Cosgrave, services.			32 00
September 7, 1906, J. F. Miller, expenses..			5 15

Chapter 702, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Electric plant	$15,000 00		
October 4, 1905, Breen Bros., steam piping and connections		* *	$582 00
October 4, 1905, Premier Electrical Co., feeder cables		* *	1,148 00
October 4, 1905, Watertown Engine Co., engines, etc		* *	5,075 00
November 20, 1905, Breen Bros., extra work		* *	147 60
March 21, 1906, Premier Electric Co., iron conduit		$75 00	75 00
June 11, 1906, Breen Bros., extra work		75 00	75 00
June 11, 1906, Premier Electric Co., extra work		135 00	135 00
"G" Nurses' Home	45,000 00		
June 8, 1906, Mosier & Summers, construction		38,955 50	8,363 15
June 8, 1906, Gaylord & Eitapenc, heating		2,750 00	
June 8, 1906, C. E. Ames, plumbing		594 50	
Chapter 686, Laws 1906.			
"AA" Construction Nurses' Home	6,430 85		
June 8, 1906, C. E. Ames, plumbing		4,224 50	
June 8, 1906, W. E. Kenney & Co., feeder cables		1,706 35	
September 17, 1906, C. E. Ames, change in location		75 00	
"BB" Elevators for congregate dining-rooms, men's and women's departments	3,800 00		
"CC" Two duplex steam pumps for water and fire protection	2,000 00		
		$48,590 85	$16,281 46
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		9,627 60	11,898 47
Totals for year ending Sept. 30, 1906		$58,218 45	$28,179 93

Manhattan State Hospital — Ward's Island.

Chapter 635, Laws 1904.	Appropriations.	Contracts.	Certificates.
Repairs to heating system	$9,000 00		
April 17, 1906, Gaylord & Eitapenc, heating		$8,423 00	$5,884 55
July 31, 1906, Gaylord & Eitapenc, extra work		70 00	
September 22, 1904, W. N. Tobin, plumbing work, staff building		* *	1,040 30
January 15, 1906, W. B. Armstrong, expenses			7 55
January 15, 1906, E. V. Rockwood, expenses			11 65
January 18, 1906, J. F. Miller, expenses			10 80
January 29, 1906, J. G. Clarkson, expenses			16 00
January 29, 1906, J. F. Miller, expenses			117 23

Chapter 635, Laws 1904.	Appropriations.	Contracts.	Certificates.
February 2, 1906, W. B. Armstrong, expenses			$4 65
February 16, 1906, E. V. Rockwood, expenses			8 35
February 24, 1906, J. F. Miller, services			41 64
February 23, 1906, J. G. Clarkson, services			14 00
March 30, 1906, F. E. Corwith, expenses			10 05
March 24, 1906, J. F. Miller, expenses			7 60
April 2, 1906, F. E. Corwith, services			7 40
April 2, 1906, J. F. Miller, services			6 17
April 24, 1906, J. F. Miller, expenses			6 75
April 30, 1906, J. F. Miller, services			19 98
May 8, 1906, J. F. Miller, expenses			9 35
June 1, 1906, J. F. Miller, services			6 17
June 18, 1906, J. F. Miller, expenses			8 75
June 23, 1906, W. B. Armstrong, expenses			9 55
June 29, 1906, J. F. Miller, expenses			8 80
June 29, 1906, J. F. Miller, services			25 64
July 19, 1906, J. F. Miller, expenses			4 50
July 31, 1906, C. L. Austin, services			31 50
July 31, 1906, G. B. Skinner, services			47 00
July 30, 1906, J. F. Miller, services			80 13
August 18, 1906, J. F. Miller, expenses			4 90
August 31, 1906, J. F. Miller, services			49 36
August 31, 1906, G. B. Skinner, services			12 00
September 13, 1906, J. F. Miller, services			8 55
September 13, 1906, W. B. Armstrong, expenses			9 10
September 29, 1906, J. F. Miller, services			26 64
Chapter 686, Laws 1906.			
"AA" Building for infectious and contagious diseases	$3,500 00		
"BB" Two wooden pavilions	6,000 00		
"CC" Sitting-room pavilion	2,500 00		
"DD" Extension of laundry building	3,000 00		
"EE" Addition to cold storage building	1,500 00		
"FF" Changing steam and water pipes and toilets in medical offices and hallways	1,000 00		
"GG" Re-wiring building in East division	6,500 00		
"HH" Congregate spray-bath in cellar of Verplanck building	1,050 00		
"II" Additional arc lights	900 00		
"JJ" Steel ceilings for five wards of main building, East division	1,800 00		
"KK" Cement walks	500 00		
"LL" Four washing machines for laundry	740 00		
"MM" Broken blue stone and screenings for road	1,000 00		
"NN" Additional furniture	2,500 00		
		$8,493 00	$7,551 61
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905			$1,071 11
Totals for year ending Sept. 30, 1906		$8,493 00	$8,622 72

Willard State Hospital.

	Appropriations.	Contracts.	Certificates.
April 5, 1905, R. T. Ford, plumbing work, detached building No. 2		* *	$4,200 00
January 26, 1906, W. B. Armstrong, expenses			7 28
January 29, 1906, P. H. Mallory, services and expenses			13 60
January 29, 1906, C. L. Anderson, services			7 40
February 27, 1906, P. H. Mallory, services and expenses			9 00
March 17, 1906, W. B. Armstrong, expenses			6 31
March 27, 1906, P. E. Moses, services			75 00
March 29, 1906, P. H. Mallory, services and expenses			9 00
April 4, 1906, F. A. Gates, services			8 02
April 27, 1906, P. H. Mallory, services and expenses			9 00
April 30, 1906, J. F. Miller, services			6 66
May 11, 1906, H. M. West, expenses			14 08
June 29, 1906, C. L. Anderson, services			1 92
July 2, 1906, P. H. Mallory, services and expenses			4 50
July 17, 1906, H. W. White, expenses			7 34
August 6, 1906, W. B. Armstrong, expenses			5 08
August 17, 1906, C. A. Sussdorff, expenses			8 40
August 27, 1906, W. B. Armstrong, expenses			7 25
Chapter 702, Laws 1905.			
"A" Cold storage	$18,000 00		
February 16, 1906, D. F. Sommers, construction, heating and plumbing		$10,100 31	4,755 73
February 19, 1906, W. E. Kenney & Co., electric wiring		198 00	
February 16, 1906, Steele & Condict, refrigerating machinery		7,163 00	5,425 55
March 29, 1906, D. F. Sommers, prison material		225 00	
"B" Renewal of plumbing, Grand View	4,550 00		
March 17, 1906, R. T. Ford, plumbing		4,550 00	4,550 00
"C" Engine for laundry	685 00		
March 17, 1906, R. T. Ford, plumbing, Grand View		40 00	40 00
Chapter 686, Laws 1906.			
"AA" Buildings for tubercular insane	10,000 00		
"BB" New milk room at "The Grange"	730 00		
"CC" Shed for farm barn	800 00		
"DD" New ironing machines electrically heated	370 00		
"EE" New cement walks and gutters	225 00		
"FF" New rendering and cooking tanks	350 00		
"GG" Portable oven for main kitchen	382 00		
"HH" Evaporator to care for small fruits	500 00		
		$22,276 31	$19,171 12

	Appropriations.	Contracts.	Certificates.
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....			$7,225 45
Totals for year ending Sept. 30, 1906.		$22,276 81	$26,896 57

STATE COMMISSION IN LUNACY.

	Appropriations.	Contracts.	Certificates.
January 29, 1906, J. F. Miller, services....			$49 43
February 24, 1906, J. F. Miller, services....			13 98
April 4, 1905, J. F. Miller, services.....			43 26
April 30, 1906, J. F. Miller, services.....			46 78
June 1, 1906, J. F. Miller, services.....			98 79
July 30, 1906, J. F. Miller, services.....			12 82
August 31, 1906, J. F. Miller, services.....			61 77
September 29, 1906, J. F. Miller, services...			33 54
			$360 37
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....			19 92
Totals for year ending Sept. 30, 1906..			$380 29

General Hospitals.

Chapter 702, Laws 1905.	Appropriations.	Contracts	Certificates.
"B" Two hospitals for acute insane.....	$88,000 00		
July 20, 1906, Peter Keeler Building Co., constructing chronic and acute buildings, Poughkeepsie		$95,100 00	
July 17, 1906, Prison Department, prison work		3,160 00	
"C" Building for chronic insane.....	242,000 00		
July 20, 1906, Peter Keeler Building Co., chronic and acute buildings, Poughkeepsie		217,900 00	
July 17, 1906, Prison Department, prison material.....		5,901 75	
"D" Extraordinary Repairs	150,000 00		
December 26, 1905, J. W. Danforth Co., remodeling steam lines, Gowanda		* *	$1,260 75
January 2, 1906, T. J. Kavany, plumbing, Buffalo		3,328 00	3,328 00
January 2, 1906, F. T. Cantwell, plumbing		2,484 00	2,484 00
February 2, 1906, T. J. Kavany, extra work, Buffalo.....		35 00	35 00
April 5, 1905, Buffalo Refrigerating Machine Co.		* *	5,400 00
April 11, 1906, Reedy Elevator Co., erecting elevator.....		675 00	675 00

Chapter 702, Laws 1905.	Appropriations.	Contracts.	Certificates.
April 30, 1906, Hydrotherapeutic Apparatus Co., Rochester		$1,820 00	$1,365 00
May 11, 1906, N. R. Valkenburgh, Superintendent's residence, Central Islip		3,598 00	3,058 39
June 12, 1906, Premier Electric Co., wiring and fixtures, Middletown		4,110 00	850 00
July 20, 1906, N. R. Valkenburgh, extra work, Central Islip		410 00	
July 24, 1906, P. J. Kavany, extra work, Buffalo		35 00	35 00
September 10, 1906, Premier Electric Co., extra work, Middletown		80 00	
Chapter 686, Laws 1906.			
"AA" Furniture and equipment for two buildings for chronic insane, Binghamton Hospital	$26,500 00		
"BB" Furniture and equipment of Nurses' Home, Utica Hospital	6,000 00		
"CC" Furnishing Superintendent's house, Rochester Hospital	2,500 00		
"DD" Extraordinary repairs	200,000 00		
August 21, 1906, Mosier & Summers, constructing boiler house, Gowanda.		1,600 00	
"EE" Preparation of plans and construction of one building at Comstock	50,000 00		
		$340,236 75	$18,486 14
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		4,483 00	
Totals for year ending Sept. 30, 1906.		$344,719 75	$18,486 14

Acute Hospitals.

Chapter 407, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Erection of building for care and treatment of acute insane	$820,206 45		
July 12, 1906, M. Stipp, construction, Binghamton Hospital		$86,700 00	$1,190 00
July 12, 1906, J. P. Kelly, electric work, Binghamton Hospital		3,470 00	
Totals for year ending Sept. 30, 1906.		$90,170 00	$1,190 00

Insane Hospitals.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Construction of buildings, repairs and improvements at hospitals for insane	$575,486 69		

RECAPITULATION.

Appendix No. 2 — Lunacy Commission Work.

	Number of Contracts.	Amount of Contracts.	Amount of Certificates.
Binghamton State Hospital	9	$8,674 00	$81,941 66
Long Island State Hospital, Flatbush			1,088 09
Buffalo State Hospital	4	279 84	5,344 06
Central Islip State Hospital	7	12,731 00	60,160 41
Gowanda State Hospital	8	34,666 00	28,667 19
Kings Park State Hospital	5	9,468 56	17,548 72
Middletown State Hospital	11	235,512 75	74,601 21
St. Lawrence State Hospital, Ogdensburg	2	144 33	11,743 56
Hudson River State Hospital, Poughkeepsie	6	18,361 00	16,314 73
Rochester State Hospital	14	9,273 64	45,353 86
Utica State Hospital	13	58,218 45	28,179 93
Manhattan State Hospital, Ward's Island	2	8,493 00	8,622 72
Willard State Hospital	6	22,276 31	26,396 57
State Commission in Lunacy			380 29
General hospitals	16	344,719 75	18,486 14
Acute hospitals	2	90,170 00	1,190 00
Insane hospitals			
	105	$852,988 68	$426,019 14

APPENDIX No. III.

PRISON COMMISSION WORK.

Auburn Prison.

Chap. 725, Laws 1904.	Appropriations.	Contracts.	Certificates.
"BB" Repairing roof	$1,000 00		
February 5, 1906		$325 88*	
"CC" Repairing entrance	200 00		
February 5, 1906		2 30*	
Chap. 704, Laws 1905.			
"A" Ventilating kitchen and cell halls	3,000 00		
July 31, 1906		1,500 00*	
"B" Dynamo and electrical repairs	1,500 00		
March 6, 1906		1,499 11*	
"C" New floors in north wing, cell hall	1,500 00		
June 30, 1906		96 50*	
Chap. 700, Laws 1905.			
"D" Equipment and repairs, clerks' and physicians' offices	1,200 00		
January 1 to September 21, 1906		984 54*	

State prison for Women — Auburn.

Chap. 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Hennery	$250 00		
June 6, 1906		250 00*	
"B" Painting and papering	700 00		
January 10, 1906		250 00*	
Chap. 358, Laws 1906.			
"AA" Heating system for warden's residence.	2,200 00		
August 1, 1906		1,500 00*	
"BB" Observation cells	500 00		
"CC" Repairs to lighting plant	500 00		
August 1, 1906		500 00*	
"DD" Metal ceilings in mess hall	500 00		
"EE" Construction and equipment of school rooms	6,600 00		
August 22, 1906		6,600 00*	
"FF" Reconstruction of heating apparatus	1,500 00		

Clinton Prison.

Chapter 725, Laws 1904.	Appropriations.	Contracts.	Certificates.
"BB" Plumbing in new mess hall	$1,600 00		
January 8, 1906		$975 38*	

Chapter 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"B" Rewiring electric plant	$1,200 00		
May 1 to September 5, 1906		$1,200 00*	
"E" New concrete floor in laundry and painting cell blocks	2,000 00		
March 31, 1906		605 49*	
Chapter 358, Laws 1906.			
"AA" Concrete floor in east cell hall	1,000 00		
July 31 to September 5, 1906		1,000 00*	
"BB" New gate house	300 00		
July 31, 1906		300 00*	
"CC" Construction and equipment of school rooms	1,300 00		
"DD" Grading about new building	1,500 00		
July 1 to September 28, 1906		981 94*	

Dannemora State Hospital for Insane Criminals.

Chapter 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Grading	$500 00		
June 11 to August 7, 1906		$516 65*	
"C" Furniture	900 00		
July 12 to September 11, 1906		214 06*	
Chap. 358, Laws 1906.			
"AA" Construction of foundation of additional wing	10,000 00		
"BB" Stone to be dressed by prisoners for additional wing and tools and guarding prisoners	3,500 00		
"CC" Grading	2,000 00		
September 10, 1906		293 00*	
"DD" For hennery	200 00		
"EE" Employes' quarters and stable	3,500 00		
September 11, 1906		75 00*	
"FF" Sidewalk	500 00		
July 12 to Aug. 7, 1906		142 00*	
"GG" Painting	1,500 00		
"HH" Furnishing for additional patients	2,000 00		
September 11, 1906		49 70*	
"II" Books for library	300 00		
"JJ" For lathe	1,200 00		

Matteawan State Hospital.

Chapter 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Piping and plumbing renewals	$3,000 00		
July 27, 1906		$500 00*	
"C" Reflooring and finishing	1,200 00		
February 24, 1906		1,200 00*	

Chapter 358, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" New building for women	$38,000 00		
June 20 to September 21, 1906		$6,025 00*	
"BB" For ice house	1,000 00		
"CC" For floors	1,500 00		
June 20, 1906, to July 10, 1906		1,500 00*	
"DD" Painting	1,000 00		
June 20, 1906		100 00*	
"EE" Library books	500 00		
"FF" Furniture and bedding	1,000 00		
"GG" Additional roadway to hospital lands.	600 00		

Napanoch — Eastern New York Reformatory.

Chap. 725, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Residence for warden	$15,000 00		
September 7, 1905, John Dyer, Jr., construction		* *	$6,672 00
June 12, 1906, L. DuBois & Co., hardware		$250 59	
June 15, 1906, J. Dyer, Jr., omitting hardware, deduction		162 41	
July 20, 1906, L. DuBois & Co., hangers and track		9 50	
January 22 to September 9, 1906		6,672 00*	
"BB" Seats in chapel	300 00		
April 17 to May 4, 1906		291 15*	
"CC" Hospital extension	500 00		
January 10 to May 10, 1906		325 77*	
"EE" Finishing main building	2,500 00		
January 29 to May 8, 1906		800 35*	
"GG" Boiler for mess hall	250 00		
March 12, 1906		228 00*	
Chap. 729, Laws 1904.			
"HH" Heating and plumbing for mess hall	3,000 00		
January 8 to May 9, 1906		118 26*	
"II" Electric lighting for mess hall	1,600 00		
April 30 1906		35 18*	
Chap. 704, Laws 1905.			
"A" Trades school and shop building	35,000 00		
September 21, 1905, Hudson Valley Construction Co., construction		* *	19,874 44
October 5, 1905, prison department		* *	2,022 00
April 11, 1906, Hudson Valley Construction Co., tile coping instead of blue stone, deduction		110 00	110 00
February 23 to April 20, 1906		529 00*	
August 7, 1906, Hudson Valley Construction Co., extra work		678 00	$678 00
September 27 and 29, 1906		11 93*	
"B" Grading and improving grounds	1,000 00		
January 29 to September 29, 1906		144 58*	
"C" Painting	500 00		
April 26 to September 29, 1906		253 07*	

Chapter 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"F" Further construction of yard wall.....	$5,000 00		
January 29 to September 29, 1906....		$3,674 33*	
"H" Furnishing mess hall and kitchen.....	2,000 00		
February 23 to September 29, 1906..		559 75*	
Chapter 700, Laws 1905.			
"J" Transferring prisoners	2,000 00		
January 3 to August 23, 1906.....		439 98*	
"K" Window guards on new mess hall.....	700 00		
March 12, 1906.....		96 08*	
Chapter 298, Laws 1906.			
"AA" Heating system, warden's residence..	1,800 00		
April 30, 1906, Gaylord & Eitapens, heating		1,473 00	$850 00
"BB" Plumbing system, warden's residence.	2,400 00		
April 30, 1906, John F. Knaupp, plumbing		2,190 00	1,000 00
"CC" Lighting system, warden's residence...	1,600 00		
May 10, 1906, Standard Electric Construction Co., electric work.....		911 00	
May 22, 1906, Standard Electric Construction Co., feeder cables, etc....		689 00	
Chapter 358, Laws 1906.			
"DD" Heating system, trades school and shop building	2,400 00		
"EE" Plumbing system, trades school and shop building	1,800 00		
"FF" Lighting system, trades school and shop building	2,600 00		
"GG" Further construction of yard wall, trades school and shop building...	2,500 00		
		$6,473 50	$31,206 44
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....		2,022 00	15,817 06
Totals for year ending Sept. 30, 1906.		$8,495 50	$47,023 50

Sing Sing Prison.

Chapter 725, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Replacing water pipe system	$5,000 00		
April 16, 1906.....		$1,021 69*	
Chapter 670, Laws 1906.			
"AA" Purchase of site.....	75,000 00		
Chapter 358, Laws 1906.			
"AA" Repairs to warden's residence.....	1,000 00		
August 13, 1906.....		307 58*	
"BB" Construction and equipment of school rooms	2,500 00		

RECAPITULATION.

Appendix No. 3 — Prison Commission Work.

	Number of Contracts.	Amount of Contracts.	Amount of Certificates.
Auburn Prison	.....	.....	.....
Clinton Prison	.....	.....	.....
Dannemora Hospital for Insane Criminals	.....	.....	.....
Matteawan State Hospital	.....	.....	.....
Napanoch, Eastern New York Reformatory	10	$8,495 50	$47,023 50
Sing Sing Prison	.....	.....	.....
Totals	10	$8,495 50	$47,023 50

APPENDIX No. IV.

ARMORY COMMISSION WORK.

Binghamton Armory.

Chapter 667, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" New site and erection	$145,000 00		
February 20, 1905, Edward Joy, plumbing and drainage		* *	$3,565 00
February 20, 1905, M. Stipp, construction		* *	26,820 80
May 8, 1905, M. Stipp, extra work		* *	405 00
May 15, 1905, M. Stipp, omitting water-proofing, deduction		* *	500 00
December 29, 1905, Albany Hardware & Iron Co., hardware		* *	1,114 63
January 10, 1906, M. Stipp, deduction for hardware		$1,181 37	1,181 37
January 18, 1906, M. Stipp, cutting opening in wall		25 00	25 00
February 20, 1906, M. Stipp, gallery railings		226 00	226 00
April 5, 1906, Albany Hardware & Iron Co., change in hinges		25 00	25 00
May 2, 1906, M. Stipp, planking protection in piers		95 00	95 00

COUNTY FUNDS.

March 14, 1905, J. P. Kelly, electric wiring and gas piping		* *	4,743 10
June 7, 1905, Gaylord & Eitapenc, heating		* *	6,973 00
January 5, 1906, A. A. Beattie, services and expenses			84 08
February 1, 1906, A. A. Beattie, services and expenses			119 08
March 1, 1906, A. A. Beattie, services and expenses			114 08
March 12, 1906, C. A. Sussdorff, expenses			8 90
March 17, 1906, W. B. Armstrong, expenses			9 04
April 2, 1906, A. A. Beattie, services and expenses			119 08
April 16, 1906, W. B. Armstrong, expenses			8 69
May 3, 1906, A. A. Beattie, services expenses			39 37
May 3, 1906, A. A. Beattie, services and expenses			19 71

	Appropriations.	Contracts.	Certificates.
May 24, 1906, E. V. Rockwood, expenses			$12 08
June 1, 1906, A. A. Beattie, services			5 00
		$1,552 37	$46,213 01
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		11,014 63	38,863 82
Totals for year ending Sept. 30, 1906		$12,567 00	$85,076 83

Buffalo Armory — Sixty-Fifth Regiment.

Chapter 171, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Erection	$107,119 61		

Flushing Armory.

Chapter 647, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Site and erection	$70,000 00		
March 8, 1905, J. L. Fitzgerald, plumbing		* *	$1,497 00
March 8, 1905, Hudson Valley Construction Co., construction		* *	17,316 70
March 8, 1905, J. P. Kelly, electric lighting		* *	2,952 37
March 8, 1905, Cleghorn Co., heating		* *	1,585 00
April 24, 1905, Hudson Valley Construction Co., deduction		* *	150 00
June 27, 1905, Hudson Valley Construction Co., detailing stone		* *	30 00
December 16, 1905, New York and Queens Gas Co., service from main		* *	42 50
January 12, 1906, Yale & Towne, hardware		$780 00	780 00
January 12, 1906, Hudson Valley Construction Co., deduction		895 95	895 95
February 15, 1906, Hudson Valley Construction Co., officers' locker		38 50	38 50
March 15, 1906, Yale & Towne, butts for doors		5 63	5 63
April 25, 1906, Yale & Towne, omitting hardware, deduction		10 00	10 00
January 15, 1906, W. B. Armstrong, expenses			4 51
January 15, 1906, C. M. Leet, services and expenses			67 30
January 25, 1906, C. A. Sussdorff, expenses			12 14
February 16, 1906, E. V. Rockwood, expenses			12 44
March 3, 1906, W. B. Armstrong, expenses			7 16
March 13, 1906, E. V. Rockwood, expenses			17 87

Chapter 647, Laws 1904.	Appropriations.	Contracts.	Certificates.
April 16, 1906, E. V. Rockwood, expenses			$17 72
April 16, 1906, E. V. Rockwood, expenses			23 07
April 23, 1906, W. B. Armstrong, expenses			8 96
		$1,730 08	$25,474 82
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		42 50	6,690 68
Totals for year ending Sept. 30, 1906.		$1,772 58	$32,165 50

Geneva Armory.

Chapter 744, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Repairing, improving and acquisition of land	$15,000 00		
September 6, 1906, L. C. Wille, construction, heating, plumbing, electric light wiring and gas piping		$7,445 82	
April 10, 1906, G. P. Robinson, expenses			$12 75
August 1, 1906, N. H. LaVaute, services and expenses			8 03
Totals for year ending Sept. 30, 1906.		$7,445 82	$20 78

Gloversville Armory.

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Additional sum for construction	$12,500 00		
January 25, 1906, A. L. Henry, bases for gun cases		$10 00	
Chapter 172, Laws 1906.			
"AA" Construction of an armory	609 84		
		$10 00	
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		70 00	$4,810 28
Totals for year ending Sept. 30, 1906.		$80 00	$4,810 28

Oneonta Armory.

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Additional sum for construction	$12,500 00		
June 15, 1905, Hudson Valley Construction Co., mantels		* *	$1,058 00

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
October 14, 1905, R. M. Booth, tile for fire places		* *	$70 00
January 12, 1906, Hudson Valley Construction Co., Corbin locks, deduction		$45 00	45 00
COUNTY FUNDS.			
June 22, 1905, Hudson Valley Construction Co., lockers, etc.		* *	2,940 00
Chapter 174, Laws 1906.			
"AA" Construction	$2,088 14		
			$4,113 00
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905			1,013 63
Totals for year ending Sept. 30, 1906.			$5,126 63

Oswego Armory.

Chapter 742, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Erection and purchase of site	$87,500 00		
July 6, 1906, White Construction Co., construction and plumbing		$64,050 00	
August 30, 1906, White Construction Co., omitting concrete floor and ceiling, deduction		274 00	
August 30, 1906, White Construction Co., oak doors		25 00	
September 7, 1906, H. M. West, expenses			$10 42
September 26, 1906, H. M. West, expenses			9 97
COUNTY FUND.			
July 31, 1906, R. T. Ford, heating		3,333 00	
July 31, 1906, J. P. Kelly, electric light wiring		3,537 00	
Totals for year ending Sept. 30, 1906.		$71,219 00	$20 39

Rochester Armory.

Chapter 642, Laws 1904.	Appropriations.	Contracts.	Certificates.
Erection	$300,000 00		
April 18, 1905, Standard Electric Construction Co., electric light wiring		* *	$2,500 00
April 18, 1905, Buffalo Structural Steel Co., steel work		* *	22,338 18

Chapter 642, Laws 1904.	Appropriations.	Contracts.	Certificates.
April 6, 1905, Hudson Valley Construction Co., construction		* *	$82,489 57
May 6, 1905, R. T. Ford, plumbing and heating		* *	6,800 00
September 29, 1905, Hudson Valley Construction Co., registers, etc.		* *	56 00
December 12, 1905, Hudson Valley Construction Co., common brick instead of hollow brick		* *	5,335 40
March 26, 1906, R. T. Ford, pipes, valves, etc.		$85 00	
April 3, 1906, Hudson Valley Construction Co., new windows		84 00	84 00
April 5, 1906, Hudson Valley Construction Co., N. C. pine on roof joists		895 00	895 00
May 2, 1906, R. T. Ford, fire risers		199 00	
May 10, 1906, Hudson Valley Construction Co., buttresses in curtain wall		548 50	548 50
June 28, 1906, Hudson Valley Construction Co., beams, etc.		126 50	126 50
January 12, 1906, E. V. Rockwood, expenses.			5 56
January 29, 1906, C. M. Leet, services and expenses			85 49
February 21, 1906, H. M. West, expenses			17 51
February 24, 1906, C. M. Leet, services			120 00
February 24, 1906, C. A. Sussdorff, expenses.			13 96
February 28, 1906, H. M. West, expenses			8 48
March 12, 1906, C. A. Sussdorff, expenses			11 28
March 17, 1906, W. B. Armstrong, expenses.			8 70
March 22, 1906, C. M. Leet, services			185 00
April 16, 1906, W. B. Armstrong, expenses.			7 18
April 25, 1906, C. M. Leet, services and expenses			126 55
April 27, 1906, H. M. West, expenses			14 70
May 28, 1906, C. M. Leet, services and expenses			61 44
June 8, 1906, R. D. Macpherson, expenses			19 71
June 27, 1906, C. M. Leet, services and expenses			65 97
July 28, 1906, C. M. Leet, services and expenses			65 60
Chapter 173, Laws 1906.			
"AA" Erection of an armory	$204,528 67		
September 10, 1906, Hudson Valley Construction Co., shifting stairs		48 00	
December 8, 1906, R. T. Ford Co., running conductors		178 00	
September 21, 1906, Hudson Valley Construction Co., extra work		85 00	
September 21, 1906, Hudson Valley Construction Co., deduction for hardware		389 00	
September 21, 1906, Hudson Valley Construction Co., electric work		480 00	
September 29, 1906, Standard Electric Construction Co., extra work		28 50	
August 6, 1906, W. B. Armstrong, expenses			8 63
August 17, 1906, C. A. Sussdorff, expenses			7 82

Chapter 173, Laws 1906.	Appropriations.	Contracts.	Certificates.
August 27, 1906, C. M. Leet, services and expenses			$72 12
September 27, 1906, C. M. Leet, services			60 00
		$3,141 50	$122,083 85
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		5,335 40	14,887 75
Totals for year ending Sept. 30, 1906.		$8,476 90	$136,971 60

Syracuse Armory.

Chapter 743, Laws 1905.	Appropriations.	Contracts.	Certificates.
"AA" Erection of armory and stable	$175,000 00		
April 11, 1906, M. Stipp Construction Co., construction		$153,709 00	$29,620 00
April 17, 1906, Prison Department, prison work		3,537 00	
April 11, 1906, J. W. Danforth Co., heating		3,331 00	
April 11, 1906, Young & Power, plumbing		6,814 00	924 55
April 11, 1906, Edward Joy, electric work		4,608 00	
May 24, 1906, M. Stipp Construction Co., cement in bags, deduction		360 00	
July 10, 1906, M. Stipp, deduction, contract with Machwirth Bros		1,400 00	
August 17, 1906, M. Stipp Construction Co., bed mold		55 00	
January 5, 1906, H. M. West, expenses			9 17
January 5, 1906, N. H. La Vaute, expenses			4 06
January 26, 1906, H. M. West, expenses			8 92
June 1, 1906, N. H. La Vaute, services			90 00
June 15, 1906, H. M. West, expenses			9 87
July 2, 1906, N. H. La Vaute, services and expenses			93 92
July 3, 1906, H. M. West, expenses			4 86
July 27, 1906, H. M. West, expenses			10 02
August 1, 1906, N. H. La Vaute, services and expenses			69 17
August 17, 1906, C. A. Sussdorff, expenses			7 98
August 27, 1906, W. B. Armstrong, expenses			4 81
September 4, 1906, N. H. La Vaute, services and expenses			77 67
Totals for year ending Sept. 30, 1906		$173,814 00	$30,935 00

Miscellaneous Armories.

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Repairs to armories	$120,000 00		
February 16, 1905, Standard Electric Construction Co., electric work, Summerville		* *	$113 70
February 16, 1905, Barr & Creelman, heating, plumbing, Summerville		* *	891 00
July 25, 1905, Standard Electric Construction Co., feeders, Summerville.		* *	55 00
October 18, 1905, D. W. Cole, room around water tank, Summerville		* *	49 25
October 18, 1905, Standard Electric Construction Co., Summerville		* *	40 00
October 30, 1905, Hudson Valley Construction Co., Saratoga		* *	1,000 00
October 25, 1905, Meehan & Co., heating Saratoga Armory		* *	2,000 00
October 25, 1905, Meehan & Co., plumbing		* *	1,400 00
October 25, 1905, John Kelly, electric work, Saratoga Armory		* *	3,800 00
November 9, 1905, Meehan & Co., plumbing, Saratoga		* *	290 00
January 10, 1906, J. Kelly, electric work, Saratoga		$30 00	30 00
January 24, 1906, Barr & Creelman, Summerville, heating		50 00	
February 15, 1906, Meehan & Co., shortening wall coil, Saratoga		15 00	15 00
March 20, 1906, Hudson Valley Construction Co., deduction for concrete foundation, Saratoga		1,517 22	
January 12, 1906, E. V. Rockwood, expenses, Saratoga			11 26
February 15, 1906, W. B. Armstrong, expenses, Saratoga			4 19
February 16, 1906, E. V. Rockwood, expenses, Saratoga			18 88
March 13, 1906, E. V. Rockwood, expenses, Saratoga			6 23
April 16, 1906, W. B. Armstrong, expenses			4 08
May 28, 1906, C. M. Leet, services and expenses, Summerville			6 00
June 28, 1906, E. V. Rockwood, expenses			5 48
July 14, 1906, E. V. Rockwood, expenses			2 24
July 28, 1906, C. M. Leet, services and expenses, Summerville			11 00
Chapter 700, Laws 1905.			
"A" Repairs, improvements and betterments.	120,000 00		
October 30, 1905, M. Stipp, concrete floors in basement, Binghamton		* *	3,484 00
September 6, 1906, L. C. Wille, construction, heating, plumbing, electric wiring, etc., Geneva		22,430 06	

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Repairs, improvements and betterments, State arsenals, armories, camp grounds and rifle ranges, at Creedmore and throughout the State, and for office and traveling expenses of Commission	$120,000 00		
		$24,042 28	$12,787 81
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		14,355 25	26,965 96
Totals for year ending Sept. 30, 1906.		$38,397 53	$39,753 77

RECAPITULATION.

Appendix No. 4 — Armory Commission Work.

	Number of Contracts.	Amount of Contracts.	Amount of Certificates.
Binghamton Armory	6	$12,567 00	$85,076 83
Buffalo Armory, 65th Regiment			
Flushing Armory	6	1,772 58	32,165 50
Geneva Armory	1	7,445 32	20 78
Gloversville Armory	2	80 00	4,810 23
Oneonta Armory	1	45 00	5,126 63
Oswego Armory	5	71,219 00	20 39
Rochester Armory	13	8,476 90	136,971 60
Syracuse Armory	8	173,814 00	30,935 00
Miscellaneous armories	16	38,397 53	39,703 77
Totals	58	$313,817 33	$334,830 73

APPENDIX No. V.

MISCELLANEOUS WORK.

Albany Normal School.

Chapter 435, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Rebuilding Normal College	$850,000 00		
Plus insurance	16,650 00		
January 22, 1906, Albany Trucking & Storage Co., tearing down walls			$800 00
June 1, 1906, C. B. Cutler, services			92 50
June 1, 1906, C. H. Brainard, services			47 84
June 1, 1906, W. C. Longieway, services			14 80
June 1, 1906, A. M. Stuckert, services			14 79
June 1, 1906, F. A. Gates, services			8 02
June 30, 1906, A. M. Stuckert, services			10 24
June 30, 1906, C. H. Gardinier, services			86 66
June 30, 1906, R. M. Fraser, services			11 52
June 30, 1906, W. C. Longieway, services			100 00
June 30, 1906, H. O. Mowers, services			6 80
June 30, 1906, O. V. Clark, services			86 00
June 30, 1906, L. L. Johnson, services			42 98
June 30, 1906, H. W. Burge, services			13 50
June 30, 1906, H. W. Hale, services			57 75
June 30, 1906, G. B. Skinner, services			4 00
June 30, 1906, F. B. O'Connor, services			46 08
June 30, 1906, C. B. Cutler, services			200 00
July 31, 1906, C. S. Edgerton, services			42 24
July 31, 1906, C. H. Gardinier, services			86 66
July 31, 1906, C. H. Brainard, services			80 00
July 31, 1906, R. H. Fraser, services			53 76
July 31, 1906, W. C. Longieway, services			100 00
July 31, 1906, L. S. Arnold, services			49 00
July 31, 1906, O. V. Clark, services			104 00
July 31, 1906, H. W. Hale, services			42 00
July 31, 1906, G. H. Jones, services			18 00
July 31, 1906, A. A. Chadwick, services			46 50
July 31, 1906, G. B. Skinner, services			5 00
July 31, 1906, C. B. Cutler, services			200 00
August 31, 1906, C. B. Cutler, services			200 00
August 31, 1906, C. S. Edgerton, services			100 00
August 31, 1906, R. M. Fraser, services			100 [illegible]
August 31, 1906, C. H. Brainard, services			

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Repairs, improvements and betterments, State arsenals, armories, camp grounds and rifle ranges, at Creedmore and throughout the State, and for office and traveling expenses of Commission	$120,000 00		
		$24,042 28	$12,787 81
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		14,355 25	26,965 96
Totals for year ending Sept. 30, 1906.		$38,397 53	$39,753 77

RECAPITULATION.

Appendix No. 4 — Armory Commission Work.

	Number of Contracts.	Amount of Contracts.	Amount of Certificates.
Binghamton Armory	6	$12,567 00	$85,076 83
Buffalo Armory, 65th Regiment			
Flushing Armory	6	1,772 58	32,165 50
Geneva Armory	1	7,445 32	20 78
Gloversville Armory	2	80 00	4,810 23
Oneonta Armory	1	45 00	5,126 63
Oswego Armory	5	71,219 00	20 39
Rochester Armory	13	8,476 90	136,971 60
Syracuse Armory	8	173,814 00	30,935 00
Miscellaneous armories	16	38,397 53	39,703 77
Totals	58	$313,817 33	$334,830 73

APPENDIX No. V.

MISCELLANEOUS WORK.

Albany Normal School.

Chapter 435, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Rebuilding Normal College.....	$850,000 00		
Plus insurance	16,650 00		
January 22, 1906, Albany Trucking & Storage Co., tearing down walls....			$800 00
June 1, 1906, C. B. Cutler, services..			92 50
June 1, 1906, C. H. Brainard, services.			47 84
June 1, 1906, W. C. Longleway, services			14 80
June 1, 1906, A. M. Stuckert, services.			14 79
June 1, 1906, F. A. Gates, services..			8 02
June 30, 1906, A. M. Stuckert, services			10 24
June 30, 1906, C. H. Gardinier, services			86 66
June 30, 1906, R. M. Fraser, services.			11 52
June 30, 1906, W. C. Longleway, services			100 00
June 30, 1906, H. O. Mowers, services.			6 80
June 30, 1906, O. V. Clark, services.			86 00
June 30, 1906, L. L. Johnson, services.			42 98
June 30, 1906, H. W. Burge, services.			13 50
June 30, 1906, H. W. Hale, services..			57 75
June 30, 1906, G. B. Skinner, services			4 00
June 30, 1906, F. B. O'Connor, services			46 08
June 30, 1906, C. B. Cutler, services.			200 00
July 31, 1906, C. S. Edgerton, services			42 24
July 31, 1906, C. H. Gardinier, services			86 66
July 31, 1906, C. H. Brainard, services			80 00
July 31, 1906, R. H. Fraser, services.			53 76
July 31, 1906, W. C. Longleway, services			100 00
July 31, 1906, L. S. Arnold, services.			49 00
July 31, 1906, O. V. Clark, services..			104 00
July 31, 1906, H. W. Hale, services..			42 00
July 31, 1906, G. H. Jones, services.			18 00
July 31, 1906, A. A. Chadwick, services			46 50
July 31, 1906, G. B. Skinner, services.			5 00
July 31, 1906, C. B. Cutler, services..			200 00
August 31, 1906, C. B. Cutler, services.			200 00
August 31, 1906, C. S. Edgerton, services			100 00
August 31, 1906, R. M. Fraser, services			100 00
August 31, 1906, C. H. Brainard, services			80 00

Chapter 435, Laws 1906.	Appropriations.	Contracts.	Certificates.
August 31, 1906, W. C. Longleway, services			$100 00
August 31, 1906, O. V. Clark, services.			108 00
August 31, 1906, A. A. Chadwick, services			48 00
August 31, 1906, A. M. Stuckert, services			24 65
August 31, 1906, C. H. Gardinier, services			73 35
September 29, 1906, A. M. Stuckert, services			133 37
September 29, 1906, F. A. Gates, services			73 61
September 29, 1906, C. S. Edgerton, services			58 00
September 29, 1906, C. H. Brainard, services			41 60
September 29, 1906, J. G. Clarkson, services			32 00
September 29, 1906, F. B. O'Connor, services			40 00
September 29, 1906, W. C. Longleway, services			52 00
September 29, 1906, O. V. Clark, services			100 00
September 29, 1906, C. H. Gardinier, services			83 33
September 29, 1906, H. P. A. Montgomery, services			46 66
Totals for year ending Sept. 30, 1906.			$3,965 21

Fredonia Normal School.

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
"BB" Improvement of heating, etc.	$7,400 00		
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905			$1,074 48
Total for year ending Sept. 30, 1906.			1,074 48

New Paltz Normal School.

Chapter 729, Laws 1904.			
"AA" Repairs, renewals and betterments	$75,000 00		
Chapter 686, Laws 1906.			
"AA" Insurance moneys to erect new building in place of one destroyed by fire.	73,650 00		
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		$25 00	$2,023 00
Totals for year ending Sept. 30, 1906.		$25 00	$2,023 00

Oswego Normal School.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Purchase of land upon which to erect new building or buildings.....	$25,000 00		

Education Department.

Chapter 700, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Repairs, renewals and betterments.....	$75,000 00		
July 12, 1906, Fulton Machine & Vise Co., fire escapes, Potsdam.....		$3,878 24	
July 24, 1906, Fulton Machine & Vise Co., sewer, Potsdam.....		205 62	
July 24, 1906, Fulton Machine & Vise Co., omitting yellow pine flooring, Potsdam, deduction		100 00	
August 10, 1906, Fulton Machine & Vise Co., screens, etc., Potsdam....		85 00	
August 10, 1906, Fulton Machine & Vise Co., marble slabs, Potsdam...		144 00	
September 14, 1906, Fulton Machine & Vise Co., landings, Potsdam.....		300 00	
Chapter 686, Laws 1906.			
"AA" Repairs, renewals and betterments....	75,000 00		
August 2, 1906, E. Joy, ventilation of chemical laboratory and construction and plumbing, Cortland.....		1,822 00	
August 13, 1906, Harris Safety Co., fire escape, Cortland.....		650 00	
August 29, 1906, Edward Joy, extra work, Cortland		772 00	
		$7,956 86	
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....			$3,740 00
Totals for year ending Sept. 30, 1906.		$7,956 86	$3,740 00

Indian Schools.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Repairs and improvements of school buildings and supplies for Indian schools on Allegany, Cattaraugus, Onondaga, Tonawanda, Tuscarora, St. Regis, Shinnecock and Poospatuck Indian Reservations.....	$2,500 00		

Chapter 435, Laws 1906.	Appropriations.	Contracts.	Certificates.
August 31, 1906, W. C. Longleway, services			$100 00
August 31, 1906, O. V. Clark, services.			108 00
August 31, 1906, A. A. Chadwick, services			48 00
August 31, 1906, A. M. Stuckert, services			24 65
August 31, 1906, C. H. Gardinier, services			73 35
September 29, 1906, A. M. Stuckert, services			133 37
September 29, 1906, F. A. Gates, services			73 61
September 29, 1906, C. S. Edgerton, services			58 00
September 29, 1906, C. H. Brainard, services			41 60
September 29, 1906, J. G. Clarkson, services			32 00
September 29, 1906, F. B. O'Connor, services			40 00
September 29, 1906, W. C. Longleway, services			52 00
September 29, 1906, O. V. Clark, services			100 00
September 29, 1906, C. H. Gardinier, services			83 33
September 29, 1906, H. P. A. Montgomery, services			46 66
Totals for year ending Sept. 30, 1906.			$3,965 21

Fredonia Normal School.

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
"BB" Improvement of heating, etc.	$7,400 00		
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905			$1,074 48
Total for year ending Sept. 30, 1906.			1,074 48

New Paltz Normal School.

Chapter 729, Laws 1904.			
"AA" Repairs, renewals and betterments	$75,000 00		
Chapter 686, Laws 1906.			
"AA" Insurance moneys to erect new building in place of one destroyed by fire.	73,650 00		
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905		$25 00	$2,023 00
Totals for year ending Sept. 30, 1906.		$25 00	$2,023 00

Oswego Normal School.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Purchase of land upon which to erect new building or buildings.....	$25,000 00		

Education Department.

Chapter 700, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Repairs, renewals and betterments.....	$75,000 00		
July 12, 1906, Fulton Machine & Vise Co., fire escapes, Potsdam.....		$3,878 24	
July 24, 1906, Fulton Machine & Vise Co., sewer, Potsdam.....		205 62	
July 24, 1906, Fulton Machine & Vise Co., omitting yellow pine flooring, Potsdam, deduction		100 00	
August 10, 1906, Fulton Machine & Vise Co., screens, etc., Potsdam....		85 00	
August 10, 1906, Fulton Machine & Vise Co., marble slabs, Potsdam...		144 00	
September 14, 1906, Fulton Machine & Vise Co., landings, Potsdam.....		300 00	
Chapter 686, Laws 1906.			
"AA" Repairs, renewals and betterments....	75,000 00		
August 2, 1906, E. Joy, ventilation of chemical laboratory and construction and plumbing, Cortland.....		1,822 00	
August 13, 1906, Harris Safety Co., fire escape, Cortland.....		650 00	
August 29, 1906, Edward Joy, extra work, Cortland		772 00	
		$7,956 86	
Totals for three months ending December 31, 1905, as shown by supplemental report for 1905.....			$3,740 00
Totals for year ending Sept. 30, 1906.		$7,956 86	$3,740 00

Indian Schools.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Repairs and improvements of school buildings and supplies for Indian schools on Allegany, Cattaraugus, Onondaga, Tonawanda, Tuscarora, St. Regis, Shinnecock and Poospatuck Indian Reservations.....	$2,500 00		

Department of Health.

Chapter 683, Laws 1906.	Appropriations.	Contracts.	Certificates.
Department of Health	$7,000 00		
August 2, 1906, Gick & Sayles, addition to antitoxin laboratory		$2,392 00	

St. Lawrence College of Agriculture.

Chapter 682, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Constructing and equipping building at St. Lawrence University	$80,000 00		

RECAPITULATION.

APPENDIX No. 5 — MISCELLANEOUS WORK.

	Number of Contracts.	Amount of Contracts.	Amount of Certificates.
Albany Normal School	.....	.....	$8,965 21
Fredonia Normal School	.....	.....	1,074 48
New Paltz Normal School	1	$25 00	2,023 00
Oswego Normal School	.....	.....	.....
Education Department	9	7,956 86	3,740 00
Indian Schools	.....	.....	.....
Education Building	.....	.....	.....
Capitol	14	89,306 81	15,509 21
Public Buildings	.....	.....	.....
Geneva — Agricultural Experiment Station	.....	.....	.....
Cornell — College of Agriculture	40	6,445 19	138,238 11
Quarantine Station — Hoffman Island	5	2,613 00	12,197 68
Quarantine Station — Swinburne Island	1	1,135 00	19,984 00
Malone — Northern New York Institution for Deaf-Mutes	8	4,433 30	4,972 20
Niagara Reservation	.....	.....	.....
Syracuse State Fair Grounds	6	55,297 00	55,297 00
Syracuse Weighlock Building	.....	.....	.....
Saranac Inn — Fish Hatchery	1	1,341 00	.....
Department of Health	1	2,392 00	.....
St. Lawrence College of Agriculture	.....	.....	.....
Totals	86	$170,945 16	$257,000 89

TOTAL RECAPITULATION.

	Number of Contracts.	Amount of Contracts.	Amount of Estimates.	Amount of Certificates.
Charitable institutions	93	$351,364 68	$193,219 26	$375,339 97
Lunacy Commission work	105	852,988 63	.....	426,019 14
Prison Commission work	10	8,495 50	.....	47,023 50
Armory Commission work	58	313,817 33	.....	334,830 72
Miscellaneous institutions	86	170,945 16	.....	257,000 89
Total	352	$1,697,611 30	$193,219 26	$1,440,214 23

APPENDIX No. VI.

OFFICE MAINTENANCE.

PAYROLLS FROM OCTOBER 1, 1905, TO SEPTEMBER 30, 1906.

Payroll for Month of October, 1905.

Abstract No. 586:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
R. D. Macpherson, assistant chief draughtsman	166 66	
Samuel Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
G. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	75 00	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
G. C. Van Buren, draughtsman	92 50	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainerd, draughtsman	75 00	
A. G. Taaffe, draughtsman	60 00	
H. P. Rogers, draughtsman	12 00	
F. E. Corwith, draughtsman	15 32	
A. M. Stuckert, draughtsman	25 55	
N. H. LaVaute, draughtsman	90 64	
B. J. Noack, draughtsman	75 00	
R. R. Shearer, draughtsman	9 00	
C. H. Gardinier, draughtsman	20 00	
J. G. Clarkson, draughtsman	56 00	
C. L. Anderson, draughtsman	57 45	
R. L. Hyett, designer	100 00	
W. L. Rounds, tracer	32 50	
F. C. Altenburg, tracer	1 25	
F. A. Gates, draughtsman	108 33	
C. A. Sussdorff, draughtsman and inspector	208 33	
D. M. Collier, draughtsman and inspector	133 33	
E. V. Rockwood, draughtsman and inspector	125 00	
		$4,166 29

Abstract No. 587:

E. P. Valkenburgh, draughtsman and building inspector		28 68

Abstract No. 588:

C. H. Gardinier, draughtsman	$20 00	
E. B. Higby, building inspector	40 00	
A. A. Beattie, building inspector	10 00	
		70 00

Payroll for Month of November, 1905.

Abstract No. 593:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
R. D. Macpherson, assistant chief draughtsman	166 66	
Samuel Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
G. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	75 00	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
G. C. Van Buren, draughtsman	92 50	
C. S. Edgerton, draughtsman	100 00	
A. G. Taaffe, draughtsman	60 00	
A. M. Stuckert, draughtsman	123 11	
N. H. LaVaute, draughtsman	108 33	
B. J. Noack, draughtsman	60 00	
R. R. Shearer, draughtsman	57 00	
C. H. Gardinier, draughtsman	53 36	
J. G. Clarkson, draughtsman	60 00	
C. L. Anderson, draughtsman	8 88	
F. A. Gates, draughtsman	5 33	
R. L. Hyett, designer	100 00	
W. L. Rounds, tracer	32 50	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, building inspector	133 33	
E. V. Rockwood, building inspector	125 00	
		$4,096 76

Abstract No. 594:

F. A. Gates, draughtsman	$19 60	
C. L. Anderson, draughtsman	2 57	
B. J. Noack, draughtsman	15 00	
C. H. Brainerd, draughtsman	20 20	
		57 37

Abstract No. 595:

A. A. Beattie, building inspector		15 00

Payroll for Month of December, 1905.

Abstract No. 598:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
R. D. Macpherson, assistant chief draughtsman	166 66	
Samuel Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
G. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	

Abstract No. 598 — Continued.

M. A. Weldon, stenographer	$91 66	
M. T. Reilly, stenographer	75 00	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
G. C. Van Buren, draughtsman	92 50	
C. S. Edgerton, draughtsman	100 00	
A. G. Taaffe, draughtsman	60 00	
A. M. Stuckert, draughtsman	102 67	
N. H. LaVaute, draughtsman	108 33	
B. J. Noack, draughtsman	62 50	
J. G. Clarkson, draughtsman	30 00	
C. H. Gardinier, draughtsman	86 66	
C. L. Anderson, draughtsman	4 25	
F. A. Gates, draughtsman	88 61	
F. E. Corwith, draughtsman	39 14	
C. H. Brainerd, draughtsman	26 21	
W. L. Rounds, tracer	32 50	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	125 00	
		$4,064 12

Abstract No. 599:

F. E. Corwith, draughtsman	$15 32	
B. J. Noack, draughtsman	50 00	
J. G. Clarkson, draughtman	18 00	
C. H. Brainerd, draughtsman	31 57	
C. L. Anderson, draughtsman	40 21	
A. M. Stuckert, draughtsman	30 66	
F. A. Gates, draughtsman	24 72	
E. P. Valkenburgh, draughtsman and building inspector (November)	19 23	
E. P. Valkenburgh, draughtsman and building inspector (December)	20 00	
		249 71

Payroll for the Month of January, 1906.

Abstract No. 602:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
R. D. Macpherson, assistant chief draughtsman	166 66	
Samuel Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
C. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
G. C. Van Buren, draughtsman	92 50	
C. S. Edgerton, draughtsman	100 00	
A. G. Taaffe, draughtsman	60 00	
A. M. Stuckert, draughtsman	133 33	

Abstract No. 602 — Continued.

N. H. LaVaute, draughtsman	$108 33	
F. A. Gates, draughtsman	108 33	
C. H. Brainerd, draughtsman	75 00	
F. B. Corwith, draughtsman	15 00	
C. L. Anderson, draughtsman	11 20	
B. J. Noack, draughtsman	125 00	
J. G. Clarkson, draughtsman	26 00	
C. H. Gardinier, draughtsman	86 67	
W. L. Rounds, tracer	35 13	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	125 00	
		$4,220 57

Abstract No. 603:

E. P. Valkenburgh, draughtsman and building inspector.	$12 50	
A. A. Beattie, draughtsman and building inspector	25 00	
		37 50

Abstract No. 604:

A. A. Beattie, building inspector		15 00
		15 00

Payroll for Month of February, 1906.

Abstract No. 607;

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
R. D. Macpherson, assistant chief draughtsman	166 66	
Samuel Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
G. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
G. C. Van Buren, draughtsman	92 50	
A. G. Taaffe, draughtsman	60 00	
N. H. LaVaute, draughtsman	108 33	
C. H. Brainerd, draughtsman	75 00	
F. B. Corwith, draughtsman	29 25	
A. M. Stuckert, draughtsman	17 62	
F. A. Gates, draughtsman	9 33	
C. L. Anderson, draughtsman	6 48	
B. J. Noack, draughtsman	60 00	
J. G. Clarkson, draughtsman	8 00	
C. H. Gardinier, draughtsman	63 35	
C. S. Edgerton, draughtsman	45 92	
S. B. Crosby, draughtsman	10 00	
W. L. Rounds, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, building inspector	125 00	
		3,871 86

Abstract No. 608:

E. P. Valkenburgh, draughtsman and building inspector.	$22 50	
A. A. Beattie, draughtsman and building inspector.....	15 00	
		$37 50

Payroll for the Month of March, 1906.

Abstract No. 611:

V. C. Wynne, electrical engineer.....		183 33

Abstract No. 612:

G. L. Heins, State Architect.....	$625 00	
J. F. O'Marah, private secretary.....	150 00	
G. D. Coons, chief draughtsman.....	229 16	
R. D. Macpherson, assistant chief draughtsman.....	166 66	
Samuel Manning, engineer-in-chief.....	208 33	
H. M. West, structural engineer.....	166 66	
G. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector.....	166 66	
K. J. Shields, chief clerk.....	125 00	
L. Dillenback, clerk and stenographer.....	100 00	
W. M. Murray, stenographer.....	91 66	
M. A. Weldon, stenographer.....	91 66	
M. T. Reilly, stenographer.....	83 33	
J. S. Hutman, clerk.....	81 66	
A. V. O. DeGraff, messenger.....	75 00	
H. J. Hichman, office boy.....	41 95	
E. J. Flinn, office boy.....	24 70	
G. C. Van Buren, draughtsman.....	92 50	
A. G. Taaffe, draughtsman.....	60 90	
N. H. LaVaute, draughtsman.....	108 33	
C. H. Brainerd, draughtsman.....	75 00	
A. M. Stuckert, draughtsman.....	44 59	
F. A. Gates, draughtsman.....	24 13	
C. L. Anderson, draughtsman.....	51 90	
B. J. Noack, draughtsman.....	37 50	
J. G. Clarkson, draughtsman.....	2 00	
C. H. Gardinier, draughtsman.....	86 67	
C. S. Edgerton, draughtsman.....	74 10	
W. L. Rounds, tracer.....	40 00	
C. A. Sussdorff, chief inspector.....	208 33	
D. M. Collier, draughtsman and building inspector.....	133 33	
E. V. Rockwood, building inspector.....	135 00	
E. P. Valkenburgh, building inspector.....	35 00	
		3,802 47

Abstract No. 613:

H. W. White, building inspector.....	$5 00	
A. A. Beattie, building inspector.....	25 00	
		30 00

Payroll for the Month of April, 1906.

Abstract No. 614:

N. H. LaVaute, draughtsman.....		108 35

Abstract No. 617:

G. L. Heins, State Architect.....	$625 00	
J. F. O'Marah, private secretary.....	150 00	
G. D. Coons, chief draughtsman.....	229 16	
Samuel Manning, engineer-in-chief.....	208 33	
V. C. Wynne, electrical engineer.....	183 33	
H. M. West, structural engineer.....	166 66	
G. P. Robinson, heating engineer.....	166 66	

Abstract No. 617 — Continued.

W. B. Armstrong, engineer inspector	$166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	92 50	
A. G. Taaffe, draughtsman	75 00	
C. H. Brainerd, draughtsman	75 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	101 84	
C. L. Anderson, draughtsman	70 00	
C. S. Edgerton, draughtsman	100 00	
J. C. Clarkson, draughtsman	40 00	
C. H. Gardinier, draughtsman	60 02	
B. J. Noack, draughtsman	40 00	
S. O. Schoomaker, draughtsman	8 25	
W. A. Kellar, draughtsman	21 06	
W. F. Simpson, draughtsman	75 00	
R. S. Waddell, draughtsman	29 16	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	25 60	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	125 00	
		$4,264 18

Abstract No. 618:

S. O. Schoonmaker, draughtsman	$8 25	
W. F. Simpson, draughtsman	9 00	
A. A. Beattie, building inspector	20 00	
		37 25

Abstract No. 619:

C. B. Cutler, designer	100 00

Abstract No. 621:

C. B. Cutler, designer	100 00

Payroll for the Month of May, 1906.

Abstract No. 622:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
C. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
G. P. Robinson, heating engineer	166 66
W. B. Armstrong, engineer inspector	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	91 66
M. A. Weldon, stenographer	91 66
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00

Abstract No. 622 — Continued.

H. J. Hichman, office boy	$41 95	
E. J. Flynn, office boy	24 70	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	55 61	
C. H. Brainerd, draughtsman	32 16	
A. M. Stuckert, draughtsman	74 17	
F. A. Gates, draughtsman	76 25	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Gardinier, draughtsman	90 00	
B. J. Noack, draughtsman	135 00	
R. S. Waddell, draughtsman	4 16	
R. M. Fraser, draughtsman	59 20	
C. B. Cutler, architectural designer	81 60	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	135 00	
		$4,273 07

Abstract No. 623:

A. M. Stuckert, draughtsman	$4 93	
F. A. Gates, draughtsman	12 03	
L. S. Arnold, draughtsman	14 00	
C. B. Cutler, designer	25 90	
E. P. Valkenburgh, building inspector	20 00	
C. M. Leet, building inspector	70 00	
N. H. LaVaute, draughtsman and building inspector	45 00	
A. A. Beattie, building inspector	15 00	
		206 86

Payroll for the Month of June, 1906.

Abstract No. 624:

F. E. Corwith, draughtsman		104 20

Abstract No. 626:

For deficiencies in salaries of employes as noted on payrolls from October 1, 1905, to May 31, 1906.

W. B. Armstrong, engineer inspector	$166 72	
L. Dillenback, clerk and stenographer	133 28	
W. M. Murray, stenographer	200 00	
M. A. Weldon, stenographer	66 72	
H. J. Hichman, office boy	44 42	
E. J. Flinn, office boy	10 40	
		621 54

Abstract No. 627:

C. H. Brainerd, draughtsman		80 00

Abstract No. 628:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
S. Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
G. P. Robinson, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	

Abstract No. 628 — Continued.

W. M. Murray, stenographer	$91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	123 09	
F. A. Gates, draughtsman	93 91	
C. L. Anderson, draughtsman	42 40	
C. S. Edgerton, draughtsman	96 16	
B. J. Noack, draughtsman	130 00	
J. G. Clarkson, draughtsman	4 00	
J. J. Cosgrave, draughtsman	24 00	
R. M. Fraser, draughtsman	84 64	
L. S. Arnold, draughtsman	68 25	
Herman Graef, draughtsman	65 00	
C. L. Austin, draughtsman	33 00	
H. O. Mowers, draughtsman	33 20	
H. W. Burge, draughtsman	34 50	
G. H. Jones, draughtsman	54 00	
G. B. Skinner, draughtsman	30 00	
A. A. Chadwick, draughtsman	48 00	
R. L. Moulthrop, draughtsman	31 00	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
S. T. Vosburg, tracer	9 18	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	135 00	
		$4,544 25

Abstract No. 629:

E. P. Valkenburgh, building inspector	$10 00	
C. M. Leet, building inspector	65 00	
A. A. Beattie, building inspector	25 00	
N. H. LaVaute, building inspector	42 50	
		142 50

Payroll for the Month of July, 1906.

Abstract No. 632:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
G. P. Robinson, heating engineer	6 41
W. B. Armstrong, engineer inspector	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	91 66
M. A. Weldon, stenographer	63 36
M. V. Maynes, stenographer	28 30
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	41 95
E J. Flinn, office boy	24 70

Abstract No. 632 — Continued.

R. D. Macpherson, draughtsman	$200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	96 16	
C. S. Edgerton, draughtsman	57 76	
B. J. Noack, draughtsman	130 00	
J. G. Clarkson, draughtsman	80 00	
R. M. Fraser, draughtsman	46 24	
L. S. Arnold, draughtsman	42 00	
C. L. Austin, draughtsman	4 50	
G. H. Jones, draughtsman	30 00	
A. A. Chadwick, draughtsman	31 50	
F. B. O'Connor, draughtsman	7 84	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
S. T. Vosburg, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, building inspector	130 00	
		$4,182 33

Abstract No. 634:

M. V. Maynes		46 70

Abstract No. 635:

For deficiencies in salaries of employes as noted on payrolls from June 1, 1906, to August 1, 1906.

W. B. Armstrong, engineer inspector	$41 68	
L. Dillenback, clerk and stenographer	33 32	
W. M. Murray, stenographer	50 00	
M. A. Weldon, stenographer	14 10	
E. J. Flinn, office boy	2 60	
H. J. Hichman, office boy	16 10	
		157 80

Abstract No. 637:

E. P. Valkenburgh, draughtsman and building inspector	$10 00	
Charles M. Leet, building inspector	55 00	
A. A. Beattie, building inspector	20 00	
N. H. LaVaute, draughtsman and building inspector	62 50	
		147 50

Payroll for the Month of August, 1906.

Abstract No. 642:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
S. Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. V. Maynes, stenographer	75 00	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	

Abstract No. 628 — Continued.

W. M. Murray, stenographer	$91 66	
M. A. Weldon, stenographer	91 66	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	123 09	
F. A. Gates, draughtsman	93 91	
C. L. Anderson, draughtsman	42 40	
C. S. Edgerton, draughtsman	96 16	
B. J. Noack, draughtsman	130 00	
J. G. Clarkson, draughtsman	4 00	
J. J. Cosgrave, draughtsman	24 00	
R. M. Fraser, draughtsman	84 64	
L. S. Arnold, draughtsman	68 25	
Herman Graef, draughtsman	65 00	
C. L. Austin, draughtsman	33 00	
H. O. Mowers, draughtsman	33 20	
H. W. Burge, draughtsman	34 50	
G. H. Jones, draughtsman	54 00	
G. B. Skinner, draughtsman	30 00	
A. A. Chadwick, draughtsman	48 00	
R. L. Moulthrop, draughtsman	31 00	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
S. T. Vosburg, tracer	9 18	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	135 00	
		$4,544 25

Abstract No. 629:

E. P. Valkenburgh, building inspector	$10 00	
C. M. Leet, building inspector	65 00	
A. A. Beattie, building inspector	25 00	
N. H. LaVaute, building inspector	42 50	
		142 50

Payroll for the Month of July, 1906.

Abstract No. 632:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
G. P. Robinson, heating engineer	6 41	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. A. Weldon, stenographer	63 36	
M. V. Maynes, stenographer	28 30	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E J. Flinn, office boy	24 70	

Abstract No. 632 — Continued.

R. D. Macpherson, draughtsman	$200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	96 16	
C. S. Edgerton, draughtsman	57 76	
B. J. Noack, draughtsman	130 00	
J. G. Clarkson, draughtsman	80 00	
R. M. Fraser, draughtsman	46 24	
L. S. Arnold, draughtsman	42 00	
C. L. Austin, draughtsman	4 50	
G. H. Jones, draughtsman	30 00	
A. A. Chadwick, draughtsman	31 50	
F. B. O'Connor, draughtsman	7 84	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
S. T. Vosburg, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, building inspector	130 00	
		$4,182 33

Abstract No. 634:

M. V. Maynes		46 70

Abstract No. 635:

For deficiencies in salaries of employes as noted on payrolls from June 1, 1906, to August 1, 1906.

W. B. Armstrong, engineer inspector	$41 68	
L. Dillenback, clerk and stenographer	33 32	
W. M. Murray, stenographer	50 00	
M. A. Weldon, stenographer	14 10	
E. J. Flinn, office boy	2 60	
H. J. Hichman, office boy	16 10	
		157 80

Abstract No. 637:

E. P. Valkenburgh, draughtsman and building inspector	$10 00	
Charles M. Leet, building inspector	55 00	
A. A. Beattie, building inspector	20 00	
N. H. LaVaute, draughtsman and building inspector	62 50	
		147 50

Payroll for the Month of August, 1906.

Abstract No. 642:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
S. Manning, engineer-in-chief	208 33	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
W. B. Armstrong, engineer inspector	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 66	
M. V. Maynes, stenographer	75 00	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	

Abstract No. 642 — Continued.

H. J. Hichman, office boy	$41 95	
E. J. Flinn, office boy	24 70	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	64 31	
J. G. Clarkson, draughtsman	60 00	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	133 33	
E. V. Rockwood, draughtsman and building inspector	135 00	
		$3,520 91

Abstract No. 642:

C. M. Leet, building inspector	$65 00	
E. P. Valkenburgh, draughtsman and building inspector	10 00	
		75 00

Abstract No. 643:

N. H. LaVaute, building inspector	65 00

Payroll for the Month of September, 1906.

Abstract No. 645:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 24	
S. Manning, engineer-in-chief	208 37	
V. C. Wynne, electrical engineer	183 37	
H. M. West, structural engineer	166 74	
E. W. Tompkins, heating engineer	166 66	
W. B. Armstrong, engineer inspector	166 74	
E. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	91 74	
M. A. Weldon, stenographer	91 74	
M. V. Maynes, stenographer	3 00	
M. T. Reilly, stenographer	83 37	
J. S. Hutman, clerk	81 74	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	41 95	
E. J. Flinn, office boy	24 70	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	97 50	
A. G. Taaffe, draughtsman	75 00	
F. A. Gates, draughtsman	34 76	
C. L. Anderson, draughtsman	92 00	
C. S. Edgerton, draughtsman	42 00	
C. H. Brainerd, draughtsman	38 40	
J. G. Clarkson, draughtsman	68 00	
F. B. O'Connor, draughtsman	26 00	
W. C. Longleway, draughtsman	48 00	
F. E. Corwith, draughtsman	28 36	
W. L. Rounds, tracer	40 00	
C. Van de Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 37	
D. M. Collier, draughtsman and building inspector	133 37	
E. V. Rockwood, draughtsman and building inspector	125 00	
		3,951 12

Abstract No. 646:

For deficiencies in salaries of employes as noted on payrolls from August 1, 1906, to September 30, 1906.		
W. B. Armstrong, engineer inspector	$41 60	
L. Dillenback, clerk and stenographer	33 44	
W. M. Murray, stenographer	50 00	
M. A. Weldon, stenographer	8 34	
H. J. Hichman, office boy	16 10	
E. J. Flinn, office boy	3 60	
		$153 08

Abstract No. 636:

July 27 — W. J. Baldwin, professional services, expenses New York to Albany, June 22d to July 5th		350 00
Total		$52,355 19
Balance by chapter 728, Laws 1904	$1,149 45	
Appropriated by chapter 699, Laws 1905	50,830 00	
Appropriated by chapter 686, Laws 1906	1,358 16	
		$53,337 61
Payrolls October 1, 1905, to September 30, 1906		52,355 19
Balance		$982 42

APPENDIX No. VII.

TRAVELING EXPENSES FOR INSPECTION, ETC., OCTOBER 1, 1905, TO OCTOBER 1, 1906.

1905.		Abstract No. 588:		
Oct.	16.	W. B. Armstrong, Geneseo, Rush and Fredonia, September 22 to 26	$12 53	
		W. B. Armstrong, Raybrook, September 17–18	19 30	
		A. A. Beattie, Bath and Elmira, September 1 to 20	17 20	
		D. M. Collier, Rochester to Pixley, Rochester to Albany, Rochester to Sonyea, Rochester to Niagara Falls, September 1 to October 1	28 67	
		G. D. Coons, Syracuse, September 4 to 26	8 07	
		G. D. Coons, Hudson, October 11	1 00	
		E. B. Higby, Rochester to Batavia, Newark and Albion, September	9 44	
		C. A. Sussdorff, Elmira and Ithaca, September 29–30	7 82	
		C. A. Sussdorff, Rush, Batavia, September 13 to 15	21 88	
		H. M. West, Albion, September 22	13 96	
		H. M. West, Hudson, September 25	2 20	
		H. M. West, Rome, September 18	6 40	
		H. M. West, Bedford, October 10	9 30	
				$157 77
		Abstract No. 589:		
Nov.	17.	W. B. Armstrong, Bath, Iroquois, Geneseo, October 31 to November 9	$34 40	
		W. B. Armstrong, Rome, Syracuse, Albion, Batavia, Iroquois, Sonyea, Bath and Elmira, October 11 to 18	30 55	
		A. A. Beattie, Bath	10 10	
		D. M. Collier, Rochester to Albany, Sonyea, Pixley, October 3 to November 1	30 87	
		G. D. Coons, West Haverstraw, October 18–19	10 60	
		E. B. Higby, Rochester to Albion and Batavia, October 4	10 64	
		P. H. Mallory, Ithaca to Albany, October 7 to 11	15 11	
		P. H. Mallory, Ithaca to Albany, November 9 to 11	17 35	
		Samuel Manning, West Haverstraw, October 31	4 86	
		C. A. Sussdorff, Hoffman Island. October 21.	7 70	
		H. M. West, Rush, October 24	15 85	
		H. M. West, Elmira, November 7 and 8	16 23	
				204 26
		Abstract No. 591:		
	20.	C. A. Sussdorff, Rome, Batavia, Rush, Newark, Albion, Elmira, Cornell, Napanoch, Quarantine Station and Bedford, November 8 to 16		63 66

1905.	Abstract No. 592:		
Nov. 21.	E. P. Valkenburgh, Randall's Island, October 10	$8 50	
	E. P. Valkenburgh, Swinburne Island, September 30 to October 28	29 00	
			$32 50
	Abstract No. 597:		
Dec. 15.	W. B. Armstrong, Hoffman Island, November 22	5 00	
	W. B. Armstrong, Iroquois, December 12	5 06	
	A. A. Beattie, Bath, Elmira, November 14 to 17	18 85	
	D. M. Collier, Rochester to Niagara Falls, Albany, Sonyea, Newark and Albion, Batavia, November 1 to December 1	45 29	
	R. D. Macpherson, Rome, Newark, Rush, Albion, Bedford and Hudson, December 4–9	56 23	
	P. H. Mallory, Ithaca to Albany, December 3 to 6	14 97	
	E. V. Rockwood, New Paltz, West Haverstraw, Hudson, Bedford and Rome, August 22 to November 18	64 07	
	E. V. Rockwood, Hudson, Bedford, Raybrook and West Haverstraw, November 29 to December 8	35 83	
	H. M. West, Newark, Rush, November 20, 21	13 29	
			253 09
1906.	Abstract No. 600:		
Jan. 15.	W. B. Armstrong, Raybrook, December 19 to 21	21 45	
	W. B. Armstrong, Rush and Elmira, December 23 to 27	12 24	
	W. B. Armstrong, Hoffman Island, January 13	4 20	
	A. A. Beattie, Elmira, December 11 to 27	11 55	
	D. M. Collier, Rochester to Newark, Rome, Sonyea, Pixley, Batavia, Albany, Albion, December 1 to January 1, 1906	35 16	
	R. D. Macpherson, Batavia, December 18 to 21	25 63	
	C. A. Sussdorff, services of stenographer, etc., January 3, 1905, to January 2, 1906	33 14	
	C. A. Sussdorff, Elmira and Ithaca, December 12 to 15	27 46	
	C. A. Sussdorff, Hoffman Island, December 23 to 30	10 00	
	E. P. Valkenburgh, Swinburne and Hoffman Islands, November 3 to 22	20 60	
	N. H. LaVaute, Rome, December 29	4 06	
	E. V. Rockwood, Bedford, Rome and Hudson, December 19 to January 3	36 65	
	E. P. Valkenburgh, Swinburne and Hoffman Islands, December 4 to 28	19 66	
			261 80
	Abstract No. 606:		
Feb. 16.	W. B. Armstrong, Newark, Batavia, Iroquois, Rush and Elmira, January 17 to 23	$33 64	
	W. B. Armstrong, Hoffman Island, Bedford and West Haverstraw, January 29 to 31	18 01	
	W. B. Armstrong, Malone, February 14	20 45	

1906. Abstract No. 606 — Continued.

Feb.	16.	A. A. Beattie, Bath, January 11 to 25.....	$20 15	
		G. D. Coons, West Haverstraw, January 15, 17	12 05	
		D. M. Collier, Rochester to Albany, Batavia, Albion, Pixley, January 2 to February 9..	48 59	
		R. D. Macpherson, Ithaca, January 31 to February 1	15 30	
		P. H. Mallory, Ithaca to Albany, January 15–16 to February 2.....	20 05	
		E. V. Rockwood, Rome, Bedford and West Haverstraw, January 24 to February 14..	40 20	
		A. M. Stuckert, Fishkill, January 11–25....	8 07	
		E. P. Valkenburgh, Napanoch, Swinburne Island, January 4 to 13.....	17 48	
				$248 94

Abstract No. 610:

March	16.	W. B. Armstrong, Hoffman and Swinburne Islands, February 28	$5 20	
		A. A. Beattie, Elmira and Bath, February 20–21	12 15	
		D. M. Collier, Rochester to Albion, Rome, Albany, Ithaca, Batavia, Newark, Pixley, February 13 to March 1.....	59 29	
		E. V. Rockwood, Rome, West Haverstraw and Bedford, February 16 to 26.....	16 60	
		C. A. Sussdorff, Elmira, Ithaca and Albion, March 6 to 8.....	14 36	
		E. P. Valkenburgh, Hoffman and Swinburne Islands, February 10 to 28; Napanoch, February 3	20 65	
		H. M. West, Albion, February 27.....	10 67	
				138 92

Abstract No. 616:

April	17.	W. B. Armstrong, Elmira, Ithaca, Auburn, March 13 to 16.....	$16 57	
		W. B. Armstrong, Rush, Norwich, April 11 to 13	9 00	
		A. A. Beattie, Elmira, March 1 to 29.....	17 75	
		G. D. Coons, Syracuse, April 10.....	7 87	
		E. P. Valkenburgh, Napanoch and Swinburne Island, March 8 to 12.....	17 05	
		H. W. White, Randall's Island, March 22..	8 71	
		H. M. West, Newark, Syracuse, April 12....	12 00	
		H. M. West, Norwich, April 13–14.....	8 69	
		E. V. Rockwood, Bedford, Hudson, Randall's Island and Raybrook, Rome, March 13 to April 13	74 65	
		C. B. Cutler, Boston, New York and Fredonia, April 9 to 18.....	34 10	
		H. M. West, Hudson, April 17–18.....	2 95	
		A. G. Taaffe, Hudson, April 17–18.....	2 95	
				207 29

Abstract No. 620:

May	16.	W. B. Armstrong, Dannemora, May 13 to 15.	$18 13	
		W. B. Armstrong, Iroquois, May 1.....	1 91	
		W. B. Armstrong, Malone, April 17–18.....	22 80	
		A. A. Beattie, Elmira, April 6 to 26.....	14 20	
		E. V. Rockwood, Hudson, Bedford and Rome, May 2 to 7.....	15 60	

1906. Abstract No. 620 — Continued.

May	16.	E. V. Rockwood, West Haverstraw, Bedford, and Rome Asylum, April 20 to 30	$22 88	
		C. A. Sussdorff, Rochester, March 15–16	18 71	
		A. G. Taaffe, Hudson, April 19	1 55	
		H. M. West, Syracuse, Sonyea, April 25–26	6 19	
		H. M. West, Syracuse, May 1	8 17	
		D. M. Collier, Rochester to Albany, Elmira, Ithaca, Albion, Pixley, Sonyea, March 13 to May 10	89 53	
				$219 67

Abstract No. 624:

June	15.	W. B. Armstrong, Elmira, Ithaca, Cortland, Auburn, June 5 to 8	$27 96	
		W. B. Armstrong, Hudson, Bedford, May 28 to June 1	11 50	
		A. A. Beattie, Elmira, May 2 to 16	10 65	
		D. M. Collier, Rochester to Albion, Newark, Ithaca, Sonyea, Albany, Pixley, May 12 to June 12	71 62	
		G. D. Coons, Raybrook, Syracuse, May 16 to 25	27 11	
		G. D. Coons, New Paltz, June 8	6 00	
		H. J. Hichman, Hudson, June 9	2 37	
		H. J. Hichman, Rome, June 13–14	6 75	
		N. H. LaVaute, Cortland, May 9	4 02	
		C. M. Leet, car fares, etc., April 26 to May 15	9 35	
		P. H. Mallory, expenses, February 12 to June 4	14 61	
		S. Manning, Batavia, Syracuse, May 15 to 18	17 24	
		R. D. Macpherson, Rush, Elmira, Cornell, May 29 to June 2	19 90	
		E. V. Rockwood, Rome, Bedford, Hudson, May 15 to 23	15 55	
		E. V. Rockwood, Flushing, May 18–19	12 96	
		E. V. Rockwood, Rome, Bedford and Swinburne Island, June 5 to 9	16 40	
		E. V. Rockwood, Rome, June 13–14	6 25	
		E. P. Valkenburgh, Napanoch, Swinburne Island, May 4 to 29	19 53	
		V. C. Wynne, Bedford, Randall's Island, May 30 to June 1	13 10	
				312 87

Abstract No. 630:

July	16.	W. B. Armstrong, Hudson, June 19	$1 30	
		W. B. Armstrong, Oxford, July 8 to 10	28 01	
		W. B. Armstrong, Oxford, Rush, June 27 to July 3	9 92	
		A. A. Beattie, Bath, Elmira, June 1 to 27	19 25	
		F. E. Corwith, Rochester, June 18 to 23	14 31	
		C. B. Cutler, Albany to New York, July 1 to 3	12 70	
		N. H. LaVaute, Syracuse, June	1 90	
		C. M. Leet, Rush, June 16 to July 14	10 66	
		C. M. Leet, expenses, May 17 to June 14	11 16	
		R. D. Macpherson, Hudson, July 14	2 02	
		W. M. Murray, Rochester, June 18 to 23	14 31	
		E. V. Rockwood, West Haverstraw, Flushing, Bedford, Hoffman Island, Rome, June 19 to 25	25 79	

1906.		Abstract No. 630 — Continued.		
July	16.	E. V. Rockwood, Bedford, Rome, West Haverstraw, June 28 to July 13	$26 50	
		A. M. Stuckert, Matteawan, July 11–12	3 96	
		C. A. Sussdorff, Rochester, June 18 to 23	65 16	
		C. A. Sussdorff, Bedford, July 6 to 8	11 90	
		E. P. Valkenburgh, Napanoch, June 7 to 25	3 95	
		H. M. West, Syracuse, July 2	4 41	
				$262 21
		Abstract No. 639:		
Aug.	17.	W. B. Armstrong, Ithaca, August 2	$10 86	
		W. B. Armstrong, Rome, July 24	7 95	
		A. A. Beattie, Elmira and Oxford, July 19 to 24	12 45	
		C. H. Brainard, New Paltz, July 30	4 88	
		D. M. Collier, Rochester to Newark, Albion, Sonyea, Niagara Falls, Albany, June 13 to August 10	127 25	
		C. B. Cutler, New York, August 1 to 3	16 35	
		N. H. LaVaute, Syracuse, July	4 52	
		C. M. Leet, Rush, July 19 to August 13	12 68	
		P. H. Mallory, expenses, June 12 to 28	2 33	
		E. V. Rockwood, Bedford, Rome, July 31 to August 11	20 05	
		E. V. Rockwood, Bedford, August 16	7 15	
		C. A. Sussdorff, Rome, Syracuse, Newark, Rush, Sonyea, Albion, Elmira and Ithaca, August 1 to 14	55 81	
		H. M. West, New Paltz, July 30	5 08	
		H. W. White, Ithaca, July 2 to August 3	32 47	
		V. C. Wynne, Batavia, July 19–20	14 79	
		V. C. Wynne, Hudson, Rome, July 25 to August 2	8 80	
				342 92
		Abstract No. 644:		
Sept.	20.	W. B. Armstrong, Syracuse Fair Grounds and Syracuse State Institution	$8 15	
		W. B. Armstrong, Bedford	3 95	
		N. H. LaVaute, State Fair Grounds and State Institution, Syracuse	5 17	
		C. M. Leet, expenses to Rush	12 13	
		C. A. Sussdorff, Napanoch	6 88	
		C. A. Sussdorff, Bedford	15 05	
		E. V. Rockwood, Rome, Potsdam and Bedford	38 08	
		H. M. West, Bedford	11 80	
		E. P. Valkenburgh, Napanoch	7 42	
				108 63
		Total		$2,814 53

Balance by chapter 700, Laws 1905	$1,356 20	
Appropriated by chapter 699, Laws 1905	3,500 00	
		$4,856 20
Abstracts October 1, 1905, to September 30, 1906		2,814 53
Balance		$2,041 67

APPENDIX No. VIII.

OFFICE EXPENSES.

1905.		Abstract No. 584:		
Oct.	16.	American Express Co.	$12 56	
		National Express Co.	13 14	
		G. A. Birch	9 60	
		Brandow Printing Co.	91 17	
		W. C. Carland	1 30	
		Feeney & Sheehan	1 50	
		Hudson Valley Paper Co.	9 27	
		Keuffel & Esser Co.	85 13	
		Remington Typewriter Co.	8 82	
		Schewencke, Kirk & Co.	8 10	
		W. M. Stetson	13 58	
		Hudson River Telephone Co.	17 75	
		Postal Telegraph & Cable Co.	4 45	
		Western Union Telegraph Co.	7 65	
		Underwood Typewriter Co.	8 00	
		J. F. O'Marah	2 15	
		Sampson & Murdock Company	5 00	
				$299 17
		Abstract No. 585:		
	25.	C. E. Argersinger		40 00
		Abstract No. 590:		
Nov.	14.	American Express Company	$14 69	
		National Express Company	8 66	
		Annesley & Company	2 60	
		G. A. Birch	9 80	
		Brandow Printing Company	58 70	
		A. H. Clapp	2 20	
		Hudson Valley Paper Company	24 35	
		Keuffel & Esser Company	62 21	
		J. R. McClellan	31 50	
		W. M. Stetson	27 10	
		Hudson River Telephone Co.	15 77	
		Postal Telegraph & Cable Co.	4 03	
		Western Union Telegraph Co.	5 19	
		Underwood Typewriter Co.	4 00	
				270 80
		Abstract No. 596:		
Dec.	14.	American Express Company	$8 69	
		National Express Company	5 15	
		Annesley & Company	2 93	
		C. E. Argersinger	79 00	
		G. A. Birch	9 20	
		W. C. Carland	1 80	
		Keuffel & Esser Co.	55 64	
		J. R. McClellan	21 45	
		J. F. O'Marah	3 50	
		F. D. Sargent	21 25	
		Schapirograph Company	2 75	
		W. M. Stetson	17 15	
		Hudson River Telephone Company	19 10	
		Postal Telegraph & Cable Company	4 54	

1905.		Abstract No. 596 — Continued.		
Dec.	14.	Western Union Telegraph Company	$5 61	
		Underwood Typewriter Company	4 00	
		Brandow Printing Company	13 25	
				$275 01
1906.		Abstract No. 601:		
Jan.	16.	American Express Company	$10 08	
		National Express Company	5 28	
		C. E. Argersinger	23 00	
		G. W. Benham	8 40	
		G. A. Birch	7 20	
		Brandow Printing Co	200 07	
		W. C. Carland	2 85	
		J. A. Clark	30 40	
		Keuffel & Esser Co	75 73	
		J. R. McClellan	16 50	
		Rogers & Manson	5 00	
		W. M. Stetson	17 68	
		Hudson River Telephone Co	13 60	
		Postal Telegraph & Cable Co	5 21	
		Western Union Telegraph Co	9 17	
		Underwood Typewriter Co	42 25	
		G. L. Heins	48 00	
		J. F. O'Marah	6 70	
		F. D. Sargent	21 55	
				548 87
		Abstract No. 605:		
Feb.	16.	American Express Company	$10 65	
		National Express Company	6 67	
		Annesley & Company	1 25	
		C. E. Argersinger	23 00	
		G. A. Birch	9 05	
		Brandow Printing Company	17 59	
		Hudson Valley Paper Company	2 00	
		Keuffel & Esser Company	102 80	
		J. R. McClellan	31 50	
		W. M. Stetson	16 15	
		Hudson River Telephone Co	11 93	
		Postal Telegraph & Cable Company	4 84	
		Western Union Telegraph Co	8 46	
				245 39
		Abstract No. 609:		
March	16.	American Express Company	$8 05	
		National Express Company	5 87	
		C. E. Argersinger	23 00	
		G. A. Birch	7 30	
		Brandow Printing Company	23 70	
		T. S. Buck Manufacturing Co	2 84	
		J. A. Clark	52 07	
		P. W. Clifford	3 51	
		Hudson Valley Paper Company	12 90	
		Keuffel & Esser Co	130 70	
		J. R. McClellan	31 90	
		J. F. O'Marah	1 75	
		Remington Typewriter Co	3 50	
		F. D. Sargent	6 00	

1906.	Abstract No. 609 — Continued.		
March 16.	Smith Premier Typewriter Co.	$1 75	
	W. M. Stetson	18 04	
	Hudson River Telephone Co.	13 49	
	Postal Telegraph & Cable Co.	3 62	
	Western Union Telegraph Co.	4 61	
			$354 60
	Abstract No. 615:		
April 17.	American Express Company	$6 51	
	National Express Company	6 28	
	Annesley & Company	2 25	
	C. E. Argersinger	66 00	
	G. A. Birch	8 95	
	Brandow Printing Co.	38 31	
	W. C. Carland	25 62	
	A. H. Clapp	1 90	
	J. A. Clark	58 40	
	P. W. Clifford	4 35	
	Frost & Sheldon	286 00	
	Keuffel & Esser Co.	90 93	
	J. R. McClellan	7 20	
	Philadelphia Book Co.	4 00	
	F. D. Sargent	21 55	
	W. M. Stetson	15 90	
	Hudson River Telephone Co.	11 14	
	Postal Telegraph & Cable Co.	1 90	
	Western Union Telegraph Co.	6 75	
	J. Wiley & Sons	4 00	
			667 94
	Abstract No. 618:		
26.	C. A. Sussdorff		10 00
	Abstract No. 621:		
May 16.	American Express Company	$12 83	
	National Express Company	3 36	
	C. E. Argersinger	28 00	
	G. W. Benham	3 00	
	G. A. Birch	8 40	
	Brandow Printing Company	8 08	
	P. W. Clifford	2 79	
	Felt & Tarrant Manufacturing Co.	150 00	
	Keuffel & Esser Co.	124 24	
	Lang Stamp Works	3 00	
	J. R. McClellan	51 75	
	F. D. Sargent	5 00	
	E. G. Soltmann	3 37	
	W. M. Stetson	16 67	
	C. A. Sussdorff	11 50	
	Hudson River Telephone Co.	19 47	
	Postal Telegraph & Cable Co.	4 26	
	Western Union Telegraph Co.	7 57	
	W. M. Whitney Co.	8 18	
			471 42
	Abstract No. 625:		
June 15.	American Express Company	$13 90	
	National Express Company	3 38	
	Albany Hardware & Iron Company	3 00	
	Albany Rubber Tire Company	4 00	
	Annesley & Company	1 25	
	C. E. Argersinger	20 00	
	G. A. Birch	10 30	

1906.		Abstract No. 625 — Continued.		
June	15.	Brandow Printing Company	$111 02	
		A. H. Clapp	4 55	
		J. A. Clark	15 40	
		F. E. Colwell & Co	1 50	
		Hudson Valley Paper Co	3 65	
		Keuffel & Esser Co	40 80	
		J. R. McClellan	9 10	
		J. C. Nolan	41 00	
		J. F. O'Marah	2 55	
		F. D. Sargent	4 90	
		W. M. Stetson	12 55	
		Hudson River Telephone Co	11 90	
		Postal Telegraph & Cable Co	2 66	
		Western Union Telegraph Co	4 41	
		Underwood Typewriter Company	5 00	
				$326 82
		Abstract No. 631:		
July	23.	C. E. Argersinger		36 50
		Abstract No. 638:		
Aug.	10.	H. M. Wentworth		27 70
		Abstract No. 640:		
	17.	C. E. Argersinger		20 00
		Abstract No. 633:		
July	26.	H. M. Wentworth		51 66
		Abstract No. 643:		
Sept.	20.	American Express Co	$20 44	
		National Express Co	3 82	
		Albany Hardware & Iron Co	4 25	
		Annesley & Co	2 10	
		H. D. Ball	1 70	
		G. A. Birch	13 10	
		G. W. Benham	12 41	
		Brandow Printing Co	10 80	
		J. A. Clark	45 80	
		P. W. Clifford	3 25	
		Lang Stamp Works	1 75	
		J. R. McClellan	1 60	
		I. L. Pease	1 00	
		F. D. Sargent	19 10	
		Smith-Premier Typewriter Co	3 00	
		W. M. Stetson	26 21	
		Hudson River Telephone Co	29 45	
		Postal Telegraph & Cable Co	2 98	
		Western Union Telegraph Co	4 91	
		C. E. Argersinger	28 00	
				235 67
		Total		$3,893 55

Balance by chapter 700, Laws 1905	$394 57	
Appropriated by chapter 699, Laws 1905	3,500 00	
		$3,894 57
Abstracts from October 1, 1905 to September 30, 1906		3,893 55
Balance		$1 02

RECAPITULATION.

Office maintenance	$52,855 19
Traveling expenses	2,814 53
Office expenses	3,393 55
Total	$59,063 27

A single asterisk (*) under the heading "Contracts" indicates that an estimate was approved by the Comptroller and charged against the given appropriation, without reference to this office. Such items are not included in the footings.

A double (**) under the column headed "Contracts" indicates that the contract was included in the last annual report, the work continuing into the present year.

759042

SUMMARY.

	1901.	1902.	1903.	1904.	1905.	1906.
Letters received	12,256	12,788	12,147	14,285	15,378	15,741
Letters sent	11,357	11,301	13,183	15,574	17,488	18,486
Number of specifications prepared	245	171	176	187	152	161
Number of contracts prepared	184	81	102	135	99	104
Number of special orders prepared	500	687	260	246	282	248
Number of estimates approved	387	129	527	610	825	797
Total contracts	$1,322,787 80	$900,339 27	$1,019,723 48	$1,286,490 95	$1,642,867 70	$1,697,611 80
Total certificates	1,346,284 87	1,111,728 80	961,441 57	1,015,112 62	1,231,899 17	1,440,214 23

SUMMARY — (*Continued*).

	1905.	1906.
Specifications prepared:		
Construction	58	48
Plumbing	33	40
Heating	32	29
Electric	29	37
Miscellaneous	.....	7
Total	152	161
The following were prepared and approved:		
Contracts	99	104
Special orders	282	248
Estimates	825	797
Total	1,206	1,149
Special drawings prepared for different departments:		
State hospitals	278	421
Charitable institutions	368	288
Prisons	34	33
Armories	192	136
Miscellaneous	174	77
Normal schools	.....	73
Total	1,046	1,028

Number of contracts in force December 1, 1905 — 136, amounting to $2,180,091 10
Number of contracts in force December 1, 1906 — 108, amounting to 2,537,673 28

SUMMARY.

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Number of contracts in force December 1, 1905 — 136, amounting to $2,180,091 10
Number of contracts in force December 1, 1906 — 108, amounting to 2,537,673 28

LIST OF SPECIFICATIONS AND DRAWINGS PREPARED FROM OCTOBER 1, 1905, TO SEPTEMBER 30, 1906.

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Hudson River State Hospital:				
720—B, June 13, 1906, Acute hospital, construction	1	11	2	4
Utica State Hospital:				
720—C, September 15, 1906, Acute hospital, construction	2	10	1	4
Hudson River State Hospital:				
721—B, June 12, 1906, Acute hospital, heating		6		1
Utica State Hospital:				
721—C, August 24, 1906, Acute hospital, heating		7		3
Hudson River State Hospital:				
722—B, June 13, 1906, Acute hospital plumbing		6		1
Utica State Hospital:				
722—C, August 25, 1906, Acute hospital, plumbing		7		1
Hudson River State Hospital:				
723—B, June 13, 1906, Acute hospital, electric light wiring and fixtures, pole lines and transformers		5		2
Utica State Hospital:				
723—C, August 28, 1906, Acute hospital, electric light wiring and fixtures, and feeder cables from dynamo room		7		2
Bath Soldiers' and Sailors Home:				
747—June 27, 1906, Bakery building, construction, heating, plumbing and electric work.		2		2
Potsdam State Normal School:				
799—A, June 2, 1906, Plumbing, construction and fire escapes		2		1
Niagara Falls State Reservation:				
807—A, September 1, 1906, New station and reconstruction of inclined railway, construction	3	1		

Spec. No.	Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
	Gowanda State Homeopathic Hospital:				
814	November 27, 1905, Remodeling Administration building, building second story over corridor and annex, construction.....		12		1
815	January 4, 1906, Remodeling Administration building, building second story over corridor and annex, plumbing.....		7		1
816	November 24, 1905, Dining hall addition, construction		7		
817	January 5, 1906, Dining hall, addition, heating		4		
818	January 4, 1906, Dining hall, addition, plumbing		3		
819	December 29, 1905, Dining hall addition electric light wiring and fixtures.....		3		1
	Gowanda State Homeopathic Hospital:				
820	September 29, 1905, Third story Nurses' Home, construction		2		
821	October 12, 1905, Third story Nurses' Home, heating		1		
822	October 12, 1905, Third story Nurses' Home, plumbing and water supply.....		1		1
823	October 11, 1905, Finishing third story Nurses' Home, electric light wiring and fixtures		2		2
824	November 24, 1905, Frame stable, construction		7		
825	January 4, 1906, Stable, plumbing.....		2		
	Elmira Reformatory:				
826	October 11, 1905, Laundry, shops and bath house, heating and steam connections to machinery		2	3	1
827	October 11, 1905, Laundry, shops and bath house, plumbing.....		2		1
828	October 9, 1905, Laundry, shops and bath house, electric light wiring and fixtures..		3		1
	Saratoga Armory:				
832	October 6, 1905, Alterations and additions, heating		2		1
833	October 6, 1905, Alterations and additions, plumbing		4		1
834	October 3, 1905, Electric light wiring and fixtures and gas piping.....		5		3
	Gowanda State Homeopathic Hospital:				
836	October 3, 1905, Remodeling steam and hot water trunk lines.....		1		1
	Hudson River State Hospital:				
841	October 16, 1905, Fire escapes, Administration building		1		1

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Utica State Hospital:				
842—December 21, 1905, Nurses' Home, construction		10	1	2
843—January 17, 1906, Nurses' Home, heating.		7		1
844—January 16, 1906, Nurses' Home, plumbing		6		1
845—January 16, 1906, Nurses' Home, electric light wiring and fixtures and feeder cables from dynamo room		7		2
Rome State Custodial Asylum:				
846—October 14, 1905, Laundry, electric wiring for ironing machines and flat irons and for lights in new addition		1		
846—A, November 8, 1905, Laundry, electric wiring for lighting, flat irons and ironing machines		2		1
Utica State Hospital:				
847—October 26, 1905, Administration building, addition to plumbing		4		1
Rochester State Hospital:				
848—October 13, 1905, Renovation of North building, heating		4		
849—October 13, 1905, Renovation of North building, electric		5		1
850—October 24, 1905, Bakery building, steam conduit		1		1
Capitol:				
851—October 16, 1905, Mezzanine floor, Secretary of State's office, construction	3	1		
Batavia School for the Blind:				
852—November 2, 1905, Industrial building, Electric light wiring		1		1
Bedford Reformatory:				
853—November 14, 1905, Installing new engine and generator and switchboard		1		
Oxford — Woman's Relief Corps Home:				
854—December 26, 1905, New belted engine and branch steam and exhaust piping, resetting old dynamo, connections and additions to switchboard		1		
Hudson Training School for Girls:				
855—December 9, 1905, New belted engine, resetting old dynamo and extension to switchboard, changes to present piping and connections to new engine, new brick partition in boiler house		2		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
House of Refuge — Randall's Island:				
857—October 20, 1905, Fire escapes for chapel.		1		1
Central Islip State Hospital:				
858—November 9, 1905, Rewiring groups A, B and C		7		1
Willard State Hospital:				
859—November 22, 1905, Plumbing improvements "Grand View"		2		1
Buffalo State Hospital:				
860—November 16, 1905, Administration building, alterations to plumbing		6		1
Rochester State Hospital:				
861—November 27, 1905, Additions to water supply		1		
Willard State Hospital:				
862—November 28, 1905, Cold storage building, construction		4	1	
863—November 20, 1905, Cold storage refrigerating machinery		2		1
864—December 1, 1905, Cold storage building, electric wiring		1		
Hudson River State Hospital:				
865—December 4, 1905, Fire alarm system		1		
Napanoch Reformatory:				
866—January 17, 1906, Warden's residence, heating		5		1
867—January 17, 1906, Warden's residence, plumbing		6		1
Hudson River State Hospital:				
868—December 8, 1905, Refrigerating apparatus		4		
869—December 9, 1905, Plumbing Wards 1, 5 and 9		1		2
Napanoch Reformatory:				
870—December 28, 1905, Warden's residence, electric light wiring and fixtures and call-bell system, feeder cables and underground conduits		7		2
Hudson River State Hospital:				
871—March 10, 1905, Alterations and additions to main building, construction and plumbing		2		2

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Swinburne Island — Quarantine Station:				
872—December 12, 1905, Construction of sewers		2		
Capitol:				
874—July 18, 1906, Alterations to plumbing		12		1
Syracuse Armory and Stable:				
875—February 8, 1906, Construction	6	12	9	2
876—February 13, 1906, Heating		5		
877—February 13, 1906, Plumbing		8		1
878—February 14, 1906, Electric light wiring and gas piping, electric, gas and combination fixtures, exhaust fan and motor		6		3
Rush — State Industrial School:				
879—January 20, 1906, Completing the contract, sixteen cottages for boys and sixteen barns, construction and electric light conduits and outlets		12		
Manhattan State Hospital—Ward's Island:				
880—February 5, 1906, Repairs to heating system, Main building, East division		2		1
Capitol:				
881—February 6, 1906, Shoring Assembly staircase		2		
Rochester State Hospital:				
882—April 10, 1906, Superintendent's residence and industrial building, construction	13	9		1
883—May 8, 1906, Superintendent's residence, heating		5		1
884—May 8, 1906, Superintendent's residence, plumbing		6		1
885—May 8, 1906, Superintendent's residence, electric wiring and fixtures, call bells and feeder cables		7		2
Geological Hall:				
886—February 23, 1906, State Department of Agriculture, New partitions and new lavatory		1		
Binghamton State Hospital:				
887—February 27, 1906, Chronic building, hardware		14		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Hudson River State Hospital — Poughkeepsie:				
888—April 16, 1906, Chronic building, construction	16	12	3	9
889—May 10, 1906, Chronic building, heating.		6		5
890—May 9, 1906, Chronic building, plumbing.		6		1
891—March 29, 1906, Chronic building, electric light wiring and fixtures and feeder cables from power house		7		2
Oswego Armory:				
892—April 5, 1906, construction	11	11	11	1
893—April 5, 1906, Heating		5		1
894—April 5, 1906, Plumbing		7		1
895—March 28, 1906, Electric light wiring and gas piping, exhaust fan and motor, electric, gas and combination fixtures		7		2
Middletown State Homeopathic Hospital:				
896—March 27, 1906, rewiring and fixtures		12		2
897—March 14, 1906, Laundry enlargement, construction	10	4		1
898—March 14, 1906, Laundry enlargement, heating		2		1
899—March 14, 1906, Laundry enlargement, plumbing		2		1
900—March 14, 1906, Laundry enlargement, electric wiring		2		
Capitol:				
901—March 15, 1906, State Architect's office, painting walls and ceilings of draughting room and renewing mezzanine ceiling		1		
State Fair Grounds — Syracuse:				
902—March 16, 1906, grandstand, construction.	1	4		
903—March 23, 1906, grandstand, plumbing		1		
Central Islip State Hospital:				
904—April 7, 1906, Addition and alterations to Superintendent's residence, construction.		7	1	
Middletown State Homeopathic Hospital:				
905—May 10, 1906, steam conduit and piping		1		3
Albion — Western House of Refuge for Women:				
906—March 30, 1906, Addition to Administration building, construction, heating, plumbing and electric wiring and fixtures	2	2		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Rochester State Hospital:				
907—May 1, 1906, Old group, extension of central hot water supply system, alterations in return lines		1		1
Willard State Hospital:				
908—May 8, 1906, Addition to the "Button House," construction		1		
Rush — State Industrial School:				
909—April 23, 1906, Administration building, Superintendent's residence and barn, Catholic and Protestant chapels, trades and laundry buildings, construction	17	21	2	
910—June 20, 1906, Superintendent's residence, administration building, trades and laundry building, Catholic and Protestant chapels, heating		13		1
Rush — State Industrial School:				
911—June 20, 1906, Superintendent's residence and barn, administration building, trades and laundry building, Catholic and Protestant chapels, plumbing		14		1
912—May 24, 1906, Superintendent's residence, administration building, Catholic and Protestant chapels, electric light conduits and outlets		13	1	1
Hudson — Training School for Girls:				
913—May 1, 1906, Two cottages, finishing third story of industrial building, and fire escape, construction	5	11		4
914—June 7, 1906, Two cottages and third story of industrial building, heating		6		3
915—June 18, 1906, Two cottages, plumbing		5		1
916—June 6, 1906, Two new cottages for girls and alterations to industrial building, electric light wiring and fixtures		8		2
State Fair Grounds — Syracuse:				
917—May 24, 1906, Men's toilet, construction and plumbing		1	1	1
Gowanda State Homeopathic Hospital:				
918—June 5, 1906, Extension of water lines to farm buildings		1		
Albion — Western House of Refuge for Women:				
919—June 13, 1906, Steam blower system, boiler-house		1		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Sonyea — Craig Colony for Epileptics:				
920—June 15, 1906, Service building, construction	4	3		
Auburn Prison:				
921—June 23, 1906, Ventilation of cell blocks and corridors, main building		1		
Syracuse — State Institution for Feeble-Minded Children:				
922—June 23, 1906, Two outside waterclosets, construction and plumbing	2	2		
Rome State Custodial Asylum:				
923—June 21, 1906, Cottage for employees, construction, heating, plumbing and lighting		1		4
Geneva Armory:				
924—July 24, 1906, Alterations and additions, construction	5	5	2	1
925—July 19, 1906, Alterations and additions, heating		4		1
926—July 18, 1906, Alterations and additions, plumbing		5		1
927—June 6, 1906, Alterations and additions, electric light wiring, fixtures and gas piping		5		2
Bedford Reformatory:				
928—June 23, 1906, Barn, root-cellar and boiler-house stack, construction	3	5	3	
Rome State Custodial Asylum:				
929—June 22, 1906, Icehouse, construction	2	1		
Cortland Normal School:				
930—June 25, 1906, Ventilation of chemical laboratory, biological laboratory and lecture room, construction and plumbing in chemical laboratory		1		
Capitol:				
931—June 26, 1906, Removing top of main tower; removing and replacing columns, first story, Assembly staircase, construction		7	2	
Elmira Reformatory:				
932—June 26, 1906, Trades school building, structural steel		2		
Bath—Soldiers' and Sailors' Home:				
933—July 2, 1906, Repairs				

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Rome State Custodial Asylum:				
934—June 29, 1906, Employees' building, connecting corridor and reconstruction of north wing of Building C, construction..	10	6		3
935—July 2, 1906, Employees' building, heating		5		1
936—July 5, 1906, Employees' building, plumbing		5		1
937—June 30, 1906, Employees' building, electric light wiring and fixtures.....		6		2
Sonyea:				
939—July 5, 1906, Service building, heating..		1		1
940—July 6, 1906, Service building, plumbing.		1		1
941—July 3, 1906, Service building, electric light wiring and fixtures.....		2		2
Syracuse — State Institution for Feeble-Minded Children:				
942—July 6, 1906, Exterior painting, main group				
Iroquois — Thomas Indian School:				
943—July 6, 1906, Pipe covering.....		3		
State Hall:				
944—July 5, 1906, New mezzanine floor and bookcases, etc., Comptroller's office, construction		2		
Sonyea:				
945—July 6, 1906, Outside work, heating five dormitories		1		1
946—July 6, 1906, Outside plumbing, five dormitories		3		
947—July 5, 1906, Electric lighting, feeders and connections, dormitory cottages, "Tulip Tree" and "Buckeye".....		1		
Batavia School for the Blind:				
948—July 25, 1906, Main building, new steel ceilings and changes to electric light wiring and fixtures		4		2
Capitol:				
949—July 23, 1906, New balustrade in window of Excise Department, construction.....		1		
950—July 25, 1906, Anchoring and pointing window balustrade		1		
Buffalo State Hospital:				
951—July 26, 1906, Alterations to water system		1		
State Department of Health:				
952—July 26, 1906, Addition to antitoxin laboratory		2		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Gowanda State Hospital:				
953—June 9, 1906, Dining hall addition, construction		5		
954—June 9, 1906, Workshop, construction		1		
955—June 9, 1906, Boiler-house addition, construction		1		
Brockport Normal School:				
956—August 17, 1906, Alterations and repairs, construction, heating and electric	1	2		
Ward's Island—Manhattan State Hospital:				
957—August 30, 1906, Rewiring and fixtures, East division		10		2
Brockport Normal School:				
958—September 6, 1906, Alterations and repairs, plumbing		3		1
State Hall:				
959—August 31, 1906, Concrete floor in basement		1		
Utica State Hospital:				
961—September 12, 1906, Outside lighting system		1		
962—September 24, 1906, Conduit construction through boiler-house and between boiler-house and nurses' home		1		2
Kings Park State Hospital:				
963—September 28, 1906, Repairs to main sewer outlet		1		

The Number of Sketches, Contract Drawings, and Details Prepared During the Fiscal Year are as Follows:

Lunacy Hospitals.

Sketches	52
Contract drawings	317
Details	9
Sketches for work pending	43
Total	421

Charitable Institutions.

Sketches	45
Contract drawings	176
Details	9
Sketches for work pending	58
Total	288

Prisons.

Sketches	
Contract drawings	19
Details	
Sketches for work pending	14
Total	33

Normal Schools.

Sketches	1
Contract drawings	8
Details	
Sketches for work pending	64
Total	73

Armories.

Sketches	22
Contract drawings	91
Details	22
Sketches for work pending	1
Total	136

Miscellaneous.

Sketches	7
Contract drawings	40
Details	3
Sketches for work pending	27
Total	77

Grand Total.

Total number of sketches	127
Total number of contract drawings	651
Total number of details	43
Total number of sketches for work pending	207
Total	1,028

The Specifications Prepared During the Year are as Follows:

Construction	48
Heating	29
Plumbing	40
Lighting	37
Miscellaneous	7
Total	161

Specifications Prepared.

	1905.	1906.
Construction	58	48
Heating	32	29
Plumbing	33	40
Lighting	29	37
Miscellaneous		7
	152	161

Special Drawings Prepared for Different Departments.

	1905.	1906.
State hospitals	278	421
Charitable institutions	368	288
Prisons	34	33
Normal schools		73
Armories	192	136
Miscellaneous	174	77
Totals	1,046	1,028

Prisons.

Sketches	
Contract drawings	19
Details	
Sketches for work pending	14
Total	33

Normal Schools.

Sketches	1
Contract drawings	8
Details	
Sketches for work pending	64
Total	73

Armories.

Sketches	22
Contract drawings	91
Details	22
Sketches for work pending	1
Total	136

Miscellaneous.

Sketches	7
Contract drawings	40
Details	3
Sketches for work pending	27
Total	77

Grand Total.

Total number of sketches	127
Total number of contract drawings	651
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Normal schools		73
Armories	192	136
Miscellaneous	174	77
Totals	1,046	1,028

8

CONTRACTS IN FORCE DECEMBER 1, 1906.

LUNACY HOSPITALS.

Binghamton.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Chronic building.....	Construction.....	M. Stipp.....	$157,285 00	
			7,643 00	
		(Ded.)	562 50	$158,365 50
Acute building.....	Construction.....	M. Stipp Construction Co.....	86,700 00	
			564 26	87,264 26
Chronic building.....	Heating and plumbing.....	R. T. Ford.....	31,565 00	
			2,936 00	
		(Ded.)	60 00	34,441 00
Chronic building.....	Electric work.....	A. B. Rover.....	4,550 00	
			483 00	5,033 00
Chronic building.....	Feeder cables.....	Commercial Construction Co....	926 00	926 00
Acute building.....	Electric work.....	J. P. Kelly.....	3,470 00	3,470 00

Buffalo.

	Alterations to water system....	J. W. Danforth Co.	2,875 00	2,875 00

Gowanda.

Boiler house addition..	Construction.....	Mosier & Summers.	1,600 00	1,600 00
	Remodeling steam and hot water trunk lines.....	J. W. Danforth Co.	9,676 00	9,676 00
	Conduit from power house to present building.....	Pfau & Kelly.....	9,380 00	
			240 00	9,620 00

Kings Park.

	Heating work.....	James Hunter Heating & Contracting Company.....	5,172 00	5,172 00

Middletown.

	Wiring and fixtures	Premier Electric Company.....	4,110 00	
			80 00	4,190 00
Laundry enlargement.	Construction.....	Hudson Valley Construction Co....	9,832 00	
			846 00	10,678 00
	Steam conduit and piping.....	Hudson Valley Construction Co....	7,740 00	7,740 00
Chronic building.....	Electric work.....	Premier Electrical Company.....	6,392 00	6,392 00
Chronic building.....	Plumbing.....	R. T. Ford.....	23,000 00	
			505 00	23,505 00
Chronic building.....	Heating.....	W. N. Tobin.....	12,400 00	12,400 00
Chronic building.....	Construction.....	Brown & Lowe....	172,270 00	
			11,430 75	183,700 75

Poughkeepsie.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Chronic and acute buildings.....	Construction, heating, plumbing, electric work....	P. Keeler Building Company.....	$313,000 00 350 30	$313,350 30
Chronic and acute buildings.....	Prison material....	Prison dept.....	9,061 75 184 92	9,246 67
	Refrigerating machinery.....	Steele & Condict...	7,393 00 1,203 00	8,596 00

Rochester.

Old North building...	Heating.....	J. W. Danforth Co.	1,543 00	1,543 00
Old North building...	Electric lighting...	Buffalo Electric Co.	700 00 295 00	995 00
Hydrotherapeutic room	Construction.....	A. Friederich & Sons Co.....	1,337 00	1,337 00
Hydrotherapeutic room	Heating and plumbing.....	Howe & Bassett...	436 00	436 00
	Hydrotherapeutic apparatus.....	Hydrotherapeutic Apparatus Co...	1,820 00	1,820 00
	Extension of hot water supply....	Barr & Creelman..	1,947 00	1,947 00
	Webster heating system.....	Warren Webster Co.....	2,153 00	
		(Ded.)	45 00	2,108 00

Utica.

Acute building.....	Construct'n, prison work, heating, plumbing and lighting.....	R. Richards & Son	94,330 00	94,330 00
	Outside lighting...	Commercial Construction Co....	1,865 00	1,865 00
	Engines, generators, switchboard and motor	Watertown Engine Co.....	7,250 00	7,250 00
Nurses' home.....	Construction.....	Mosier & Summers	38,955 50 150 00	
		(Ded.)	110 00	38,995 50
Nurses' home.....	Plumbing.....	C. E. Ames.....	4,819 00 75 00	4,894 00
Nurses' home.....	Heating.....	Gaylord & Eitapenc Co.....	2,750 00 675 00	3,425 00
Nurses' home.....	Feeder cables.....	W. E. Kenney & Company.....	1,706 35 75 00	1,781 35

Ward's Island.

Main building.....	Repairs to heating system.....	Gaylord & Eitapenc Co.....	8,423 00 70 00	8,493 00
	Rewiring and fixtures.....	Standard Electric Construction Co.	6,110 00	6,110 00
	Laying water main	John Cornwell, Jr..	13,837 00	13,837 00

Willard.

BUILDING.	Work.	Contractor.	Contracts.	Total.
	Refrigerating machinery.....	Steele & Condict...	$7,163 00	$7,163 00
Cold storage building..	Electric wiring....	W. E. Kenney & Co.....	198 00	198 00
Cold storage building..	Construction, heating and plumbing	D. F. Sommers....	10,100 31 225 00	
		(Ded.)	8 00	10,317 31
Total.....				$1,107,086 64

CHARITABLE INSTITUTIONS.

Albion.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Two cottages and assembly hall.....	Construction.....	L. C. Wille.....	$41,943 00 2,604 50	
		(Ded.)	229 34	$44,318 16
Two cottages and assembly hall.....	Electric work.....	Commercial Construction Co....	1,611 00 469 00	2,080 00
Two cottages and assembly hall.....	Heating.....	Dean & Havens...	2,643 00 356 00	2,999 00
Two cottages and assembly hall.....	Plumbing.....	Dean & Havens...	4,712 00 1,468 00	6,180 00
Two cottages and assembly hall.....	Prison work.....	Prison dept.....	1,864 00	1,864 00
	Steam blower system.....	Parson Mfg. Co....	1,200 00	1,200 00
Addition to administration building....	Construction, heating, plumbing, electric lighting..	L. C. Wille.....	3,597 70	3,597 70

Bath.

	Repairs.....	Clough & McCheney.....	5,398 51	5,398 51

Bedford.

Two cottages for inmates and cottage for employees.....	Construction.....	Dean & Havens...	32,529 00 4,950 00	
		(Ded.)	133 59	37,345 41
Two cottages for inmates and cottage for employees.....	Electric work.....	Commercial Construction Co....	1,298 00 614 50	1,912 50
Two cottages for inmates and cottage for employees.....	Plumbing.....	Dean & Havens...	4,622 00 1,348 00	5,970 00
Two cottages for inmates and cottage for employees.....	Heating.....	Dean & Havens...	2,271 00 800 00	3,071 00
Barn and root cellar..	Boiler stack.....	J. R. Dakin & Son.	3,800 00	3,800 00

Elmira.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Trades school building	Structural steel....	Lane Bridge Co...	$10,440 00	$10,440 00

Napanoch.

Warden's residence...	Construction.....	John Dyer, Jr.....	12,490 00	
		(Ded.)	162 41	12,327 59
Warden's residence...	Heating.....	Gaylord & Eitapenc.....	1,473 00	1,473 00
Warden's residence...	Electric work.....	Standard Electric Construction Co.	911 00	
			689 00	1,600 00
Warden's residence...	Plumbing.....	J. F. Knaupp.....	2,190 00	
		(Ded.)	36 00	2,154 00
Warden's residence...	Prison work.....	Prison dept.....	777 00	777 00

Newark.

Cottages H and I.....	Construction.....	C. W. Van Buren..	43,000 00	
			122 00	
		(Ded.)	549 41	42,572 59
Cottages H and I.....	Heating.....	Breen Bros.....	4,373 00	4,373 00
Cottages H and I.....	Electric work.....	John Kelly.....	1,400 00	1,400 00
Cottages H and I.....	Plumbing.....	R. T. Ford.....	5,600 00	5,600 00
Cottages H and I.....	Prison work.....	Prison dept.....	10 00	10 00
	New boiler.....	Fitzgibbons Boiler Co.....	2,688 00	
			415 00	3,103 00

Oxford.

	New belted engine.	Burchard Bros....	1,282 00	
			25 00	1,307 00

Rush.

Cottages 17 to 21, reception house and hospital.....	Heating.....	R. T. Ford.....	4,425 00	4,425 00
Cottages 17 to 21, reception house and hospital.....	Plumbing.....	R. T. Ford.....	6,800 00	6,800 00
Administration building, superintendent's residence and barn, Catholic and Protestant chapels, trades and laundry buildings.....	Construction, heating, plumbing and lighting.....	R. T. Ford.....	76,000 00	76,000 00

Rome.

Ward building J.....	Construction.....	T. Whalen.....	75,524 00	
			98 22	75,622 22
Ward building J.....	Electric work.....	Commercial Construction Co....	2,571 00	
			10 00	2,581 00
Ward building J.....	Heating and plumbing.....	Breen Bros.....	12,408 00	12,408 00
Employees' building..	Construction, heating, plumbing and lighting.....	P. J. McCaffrey....	49,526 00	49,526 00

Sonyea.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Service building.....	Construction, heating, plumbing, lighting and prison work.....	T. Whalen & Sons.	$11,868 16	$11,868 16
Dormitories.....	Construction.....	T. Whalen & Sons.	70,732 00	
			158 70	70,890 70
Dormitories.....	Outside plumbing and heating.....	R. T. Ford.....	6,073 00	
		(Ded.)	74 00	5,999 00
Dormitories.....	Plumbing and heating.....	R. T. Ford.....	13,477 00	
			515 00	13,992 00
Dormitories.....	Electric work.....	John Kelly.....	375 00	375 00
Dormitories.....	Prison work.....	Prison dept.....	4,065 28	4,065 28
	Electric work, pole lines, etc.....	John Kelly.....	2,100 00	2,100 00

Syracuse.

Main building, hospital and gymnasium....	Plumbing.....	C. E. Ames.....	3,277 00	
			180 15	3,457 15

West Haverstraw.

	Sewer and connections.....	E. A. Matthews...	4,444 00	
			1,365 00	
		(Ded.)	157 50	5,651 50
Total.....				$552,634 47

NORMAL SCHOOLS.

Brockport.

BUILDING.	Work.	Contractor.	Contracts.	Total.
	Plumbing, repairs and alterations..	R. T. Ford	$5,900 00	$5,900 00

Cortland.

Chemical laboratory..	Ventilation.....	Edward Joy.....	1,822 00	
			772 00	2,594 00
	Fire escape.....	Harris Safety Co...	650 00	650 00

Potsdam.

	Construction, plumbing and fire escapes.....	Fulton Machine & Vise Co.....	3,878 24	
			834 62	
		(Ded.)	100 00	4,612 86
Total.....				$13,756 86

ARMORIES.

Geneva.

BUILDING.	Work.	Contractor.	Contracts.	Total.
	Construction.....	L. C. Wille.....	$29,875 38	
			2,661 40	$32,536 78

Oswego.

BUILDING.	Work.	Contractor.	Contracts.	Total.
	Construction and plumbing.....	White Construction Company.....	$64,050 00	
			25 00	
		(Ded.)	274 00	$63,801 00
	Electric lighting, gas piping, etc..	John P. Kelly.....	3,537 00	3,537 00
	Heating.....	R. T. Ford	3,333 00	
			315 00	3,648 00

Rochester.

	Construction.....	Hudson Valley Construction Co....	186,000 00	
			28,466 28	
		(Ded.)	389 00	214,077 28
	Plumbing and heating.....	R. T. Ford.....	16,600 00	
			1,414 02	18,014 02
	Electric work.....	Standard Electric Construction Co.	9,990 00	
			1,140 00	11,130 00

Syracuse.

Armory and stable....	Construction.....	M. Stipp Construction Co.....	153,709 00	
			55 00	
		(Ded.)	1,760 00	152,004 00
Armory and stable....	Plumbing.....	Young & Power...	6,814 00	6,814 00
Armory and stable....	Heating.....	J. W. Danforth Co.	3,331 00	3,331 00
Armory and stable....	Electric work.....	Edward Joy.....	4,608 00	4,608 00
Armory and stable....	Prison work.....	Prison dept.....	3,537 00	3,537 00
Total.....				$517,038 08

MISCELLANEOUS.

Cornell.

BULDING.	Work.	Contractor.	Contracts.	Total.
College of agriculture..	Construction.....	M. Kantrowitz....	$197,900 00	
			14,042 22	
		(Ded.)	575 24	$211,366 98
College of agriculture..	Electric work.....	E. Joy.....	6,661 95	
			477 45	7,139 40
College of agriculture..	Plumbing and gas piping.....	R. T. Ford.....	14,990 00	
			425 25	15,415 25
College of agriculture..	Heating apparatus and boilers.....	R. T. Ford.....	25,343 00	
			142 00	24,485 00
	Extending sewer...	James Sullivan....	70 00	70 00

Capitol.

	Removing tower....	Hudson Valley Construction Co.....	59,400 00	59,400 00
	Alterations to plumbing.....	R. T. Ford.....	22,712 00	
			1,173 90	23,885 90
State house.....	Concrete floor.....	Neary Bros. Construction Co....	1,250 00	1,250 00

Syracuse Weighlock Building.

Remodeling building	John Young	$4,144 70	$4,144 70
Total			$347,157 23

Recapitulation.

Lunacy Hospitals	41	contracts	$1,107,086 64
Charitable Institutions	42	"	552,634 47
Normal Schools	4	"	13,756 86
Armories	12	"	517,038 08
Miscellaneous Institutions	9	"	347,157 23
Totals	108		$2,537,673 28

NINTH ANNUAL REPORT

OF THE

STATE ARCHITECT

FOR THE

Fiscal Year Ending September 30, 1977

TRANSMITTED TO THE LEGISLATURE [illegible]

PRINTED
BY [illegible]
[illegible]

VER

George Lewis Heins.

Died Sept. 25, 1907.

New York. Architects' Office.

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LIST OF ILLUSTRATIONS.

Mr. George L. Heins ..... *Frontispiece.*

PAGE.

State Armory, Rochester, N. Y..... 8

New York State College of Agriculture, Cornell University, Ithaca, N. Y. 16

New York State Hospital for the Treatment of Incipient Pulmonary Tuberculosis, Raybrook, N. Y..... 32

Administration Building, Niagara Reservation, Niagara Falls, N. Y..... 48

Building for Chronic Insane, Binghamton State Hospital, Binghamton, N. Y. 64

Typical Floor Plan for Chronic Buildings, New York State Hospitals... 80

Building for Acute Insane, Binghamton State Hospital, Binghamton, N. Y. 96

New York State Normal School, New Paltz, N. Y..... 112

New York State School of Agriculture, St. Lawrence University, Canton, N. Y. 122

STATE OF NEW YORK

No. 24.

IN SENATE

FEBRUARY 26, 1908.

NINTH ANNUAL REPORT OF THE STATE ARCHITECT.

JANUARY 9, 1908.

To the Honorable the Legislature of the State of New York:

I have the honor to present herewith the report of the State Architect for the fiscal year ending September 30, 1907, and I desire to take this opportunity to pay a slight tribute to the memory of my predecessor, the late Hon. G. L. Heins, and bear testimony to his character and his services to the State of New York.

Mr. Heins was appointed to the responsible position of State Architect by Governor Roosevelt in 1899 and served the State under the administrations of Governor Odell, Governor Higgins and Governor Hughes, until his death on September 25, 1907. He brought to the office a reputation for honesty and an unusual artistic temperament. He found the office poorly organized; he left it with an organization of the highest order; as is evidenced by the fact that during his illness, covering a period of over two months, the work was carried on in a very creditable manner. At the beginning of his term, the architectural work of the State was executed in a haphazard manner; he succeeded in systematizing it and, for a long period prior to his death, comparatively little

delay was experienced in placing work under contract after appropriations were made. He worked as long as his health would permit and, as an appreciation of his services to the State, I am publishing in this report a few photographs of some of the work executed from his plans and under his direction.

During the fiscal year ending September 30, 1907, 273 contracts were approved — which, together with estimates approved, amounted to $1,356,466.66, and certificates were issued in the amount of $1,229,362.50. On September 30, 1907, 80 contracts amounting to $2,888,703 were in force and under the direction and supervision of this office. This work is scattered throughout the State and requires constant attention on the part of the office force. It is apparent to me that the work under construction requires more inspection. The appropriation for inspectors is only sufficient to provide for seven building inspectors and one chief inspector, who is located in Albany. It would be wise economy on the part of the State to see that the terms of contracts are fully complied with. More money spent for supervision and inspection would eventually save the State thousands of dollars.

Considerable work of alterations and repairs has been undertaken by the institutions under the estimate system. In many instances, plans and specifications have been prepared by this office and their execution undertaken by institutions, with such direction from, and inspection by, this office as required. This is advantageous to the institutions as it provides work for the inmates, who would otherwise remain in idleness.

During the fiscal year, 939 drawings were prepared and 124 specifications written. In previous years, it had been the custom to award contracts for each branch of the work, but this plan led to so many delays and disputes among the several contractors that it was deemed wise to combine the proposals and deal with general contractors. This method has been pursued during the past year and contracts for the complete work, including construction, heating, plumbing and lighting, have been made whenever practicable. I am in favor of continuing this procedure whenever it is evidently for the best interests of the State. This method accounts for the decrease in the number of contracts made over previous years.

In accordance with Mr. Heins' recommendations of last year,

appropriations were provided to place the office on a salary basis. Heretofore, a certain proportion of the expenses for draughtsmen, etc., was charged against the building appropriations. On account of the fact that the appropriation bills were signed late in the season and because of the illness of Mr. Heins, there was some delay in the preparation of preliminary plans and specifications and the placing of work under contract. It was possible, therefore, in carrying on the work of the office, to close the fiscal year with a balance in the fund for draughtsmen and tracers. Had the work progressed to the point of awarding contracts, as would have been the case under normal conditions, it is certain that the appropriation would not have been sufficient. I recommend an increase in the appropriation for draughtsmen and tracers because, in addition to the regular work of the office, it will be necessary during the coming year to prepare plans and specifications for three new State institutions — a new State hospital for the insane, a new custodial asylum for epileptics and idiots, and a new training school for boys, each involving an expenditure of probably two millions of dollars. In order to do this work, it will be necessary to employ additional competent men, to whom good salaries must be paid. The present force is no more than sufficient to meet the ordinary demands on the office.

The statistics appended to this report give in detail the financial transactions during the year.

The important buildings placed under contract were the New York State Normal College at Albany, the New Paltz Normal School at New Paltz, the New York State School of Agriculture at St. Lawrence University, Canton, N. Y., and a kitchen and dining-room building at the Binghamton State Hospital.

Respectfully submitted,

FRANKLIN B. WARE,

State Architect.

State Armory, Rochester, N. Y.

G. L. Heins, Architect.

APPENDIX I.

CHARITABLE INSTITUTIONS.

Albion — Western House of Refuge.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Two cottages	$38,000 00		
September 19, 1905, Prison Department.		* *	$526 00
February 9, 1906, L. C. Wille, deduction for omitting partition		* *	26 00
April 18, 1906, L. C. Wille, raising wall.		* *	43 95
July 19, 1906, L. C. Wille, deduction for hardware		* *	103 34
September 10, 1906, L. C. Wille, hardware		* *	22 00
November 14, 1906, A. E. Curtin, Superintendent, estimates		$80 98	
"B" Assembly Hall	$15,000 00		
September 5, 1905, L. C. Wille, construction		* *	7,510 63
September 5, 1905, Dean & Havens, heating		* *	660 75
September 5, 1905, Dean & Havens, plumbing		* *	1,112 00
September 5, 1905, Commercial Construction Co., electric work		* *	611 00
September 19, 1905, Prison Department.		* *	406 00
April 18, 1906, L. C. Wille, raising wall.		* *	71 05
"C" Repairs and equipment	1,500 00		
A. E. Curtin, Superintendent, estimates: November 15, 1906, $158.50; December 6, 1906, $13.11; December 10, 1906, $125.12; December 31, 1906, $24.00; January 31, 1907, $221.10; March 26, 1907, $55.00; April 12, 1907, $31.00; April 22, 1907, $10.00; April 27, 1907, $9.00; April 5, 1907, $36.38		683 21	
Chapter 700, Laws 1905.			
"E" Furnishings	1,800 00		
A. E. Curtin, Superintendent, estimates: October 30, 1906		164 94	
Chapter 374, Laws 1906.			
"AA" Addition to Administration Building.	3,600 00		
July 6, 1906, L. C. Wille, construction, heating, plumbing, electric lighting.		* *	2,575 20
"BB" Completing cottages 5 and 6 and assembly hall	5,800 00		
June 13, 1906, L. C. Wille, extra work.		* *	1,838 00

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
June 13, 1906, Dean & Havens, plumbing		* *	$1,468 00
June 13, 1906, Dean & Havens, steam work		* *	356 00
July 9, 1906, L. C. Wille, covering roof boarding		* *	27 50
September 17, 1906, L. C. Wille, lining wall		* *	245 00
September 18, 1906, L. C. Wille, window guards		* *	250 00
September 21, 1906, L. C. Wille, extra work		* *	107 00
December 3, 1906, L. C. Wille, deduction		$100 00	100 00
A. E. Curtin, Superintendent, estimates: October 1, 1906, $22.33; January 7, 1907, $103.50, $270.60; February 27, 1907, $27.08		423 51	
"DD" Fuel saving device	$1,200 00		
October 26, 1906, Parsons Manufacturing Co., steam blower system.		1,200 00	1,200 00
Chapter 686, Laws 1906.			
"FF" Purchase of safe	333 36		
A. E. Curtin, Superintendent, estimates: December 15, 1906, $250.00; February 26, 1907, $30.31		280 31	
Chapter 571, Laws 1907.			
"A" Cottage for inmates	22,000 00		
"B" Cement walks	250 00		
"C" Repairs and equipment	1,500 00		
Chapter 578, Laws 1907.			
"D" Two cottages	849 20		
"E" Assembly hall	2,461 09		
"F" Repairs and equipment	762 76		
A. E. Curtin, Superintendent, estimate, August 21, 1907		183 36	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$1,816 31	$1,300 00	$19,259 42

Batavia — School for the Blind.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Radiation and Plumbing	$4,500 00		
O. H. Burritt, Superintendent, estimates: December 27, 1906, $6.56; October 12, 1906, $11.90; January 4, 1907, $5.75; January 10, 1907, $0.13; $0.02, Cr...		$24 36	

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
Developing, maintaining and extending industries	$2,000 00		
O. H. Burritt, Superintendent, estimates: October 16, 1906, $83.90; October 19, 1906, $6.00		$89 90	
Chapter 374, Laws 1906.			
"AA" Regrading, etc., mains, covering for pipes	2,875 00		
O. H. Burritt, Superintendent, estimates: October 2, 1906, $0.32; October 8, 1906, $0.34; October 15, 1906, $16.67; October 20, 1906, $13.31; October 23, 1906, $7.42; October 24, 1906, $30.90, $16.89; October 30, 1906, $21.18 Cr.; October 31, 1906, $29.49, Cr.; $45.00; November 9, 1906, $2.30; $28.62, $16.00, $14.34, Cr.; November 24, 1906, $5.01; June 8, 1907, $683.21; August 8, 1907, $38.87; August 14, 1907, $4.00; August 19, 1907, $7.62, Cr.; $2.93; September 12, 1907, $38.54		1,022 96	
"BB" Repairs and equipment	2,500 00		
O. H. Burritt, Superintendent, estimates: October 5, 1906, $44.51, Cr.; $70.66; October 12, 1906, $129.16; October 24, 1906, $13.50; October 15, 1906, $16.96, Cr.; November 8, 1906, $1.40, $1.20; November 20, 1906, $85.18, $26.54, Cr.; $4.58; November 27, 1906, $0.05; January 24, 1907, $44.21; January 30, 1907, $22.22, Cr.; January 31, 1907, $27.53		487 70	
Chapter 686, Laws 1906.			
"CC" Developing, maintaining and extending industries	2,000 00		
O. H. Burritt, Superintendent, estimates: November, 8, 1906, $5.87, Cr.; $0.50; July 2, 1907, $0.50, Cr.		6 87	
"DD" Conduit, boiler house to industrial building	73 00		
O. H. Burritt, Superintendent, estimates: October 18, 1906, $0.50; May 28, 1907, $11.52; August 23, 1907, $2.40		14 42	
Chapter 571, Laws 1907.			
"A" Repairs to sewer	1,000 00		
C. A. Hamilton, Superintendent, estimates: August 30, 1907		617 50	
"B" Cement walks	400 00		
C. A. Hamilton, Superintendent, estimates: August 14, 1907, $348.32; August 30, 1907, $5.00		353 32	

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"C" Pipe organ	$6,000 00		
"D" Repairs and equipment	2,500 00		
C. A. Hamilton, Superintendent, estimates: August 14, 1907, $326.56; $95.31; August 15, 1907, $618.54; September 2, 1907, $20.92; September 19, 1907, $37.80; $73.37; $11.00; September 20, 1907, $214.86		$1,398 36	
Chapter 578, Laws 1907.			
"E" Industries and maintenance	2,000 00		
"F" Laundry equipment	229 77		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$4,015 39		

Bath — Soldiers and Sailors' Home.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"D" Alterations in Engineering Department, etc.	$1,150 00		
J. E. Ewell, Superintendent, estimates: April 20, 1907, $125.75; April 27, 1907, $41.28		$167 03	
Chapter 374, Laws 1906.			
"AA" Bakery building and ovens	8,400 00		
September 10, 1907, Clough & McChesney, construction		7,262 84	
"DD" Repairs and equipment	8,000 00		
August 30, 1906, Clough and McChesney, repairs			$5,398 51
J. E. Ewell, Superintendent, estimates: October 6, 1906, $63.50; October 10, 1906, $30.49; October 11, 1906, $53.60; October 17, 1906, $67.08; November 1, 1906, $17.50; November 24, 1906, $26.68; December 13, 1906, $66.09; February 5, 1907, $33.00; March 2, 1907, $60.00; $33.00, Cr.; April 11, 1907, $44.19; May 7, 1907, $92.22		584 35	
Chapter 686, Laws 1906.			
"HH" Washing machines, etc., and fire protection	1,709 42		
J. E. Ewell, Superintendent, estimates: October 8, 1906, $48.84, Cr.; October 9, 1906, $45.70		94 54	
Chapter 571, Laws 1907.			
"A" Addition to bakery, etc.	2,500 00		
"B" Engineering Department improvements.	1,580 00		

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"C" Repairs and equipment	$8,000 00		
J. E. Ewell, Superintendent, estimates: July 23, 1907, $170; August 9, 1907, $325; September 17, 1907, $16		$511 00	
September 10, 1907, Clough & McChesney, repairs to Commandant's residence		5,380 00	
Chapter 578, Laws 1907.			
"D" Maintenance deficiency	906 75		
"E" Alterations, Engineering Department	175 06		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$1,356 92	$12,642 84	$5,398 51

Bedford — State Reformatory for Women.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Two cottages for inmates	$40,000 00		
September 5, 1905, Dean & Havens, construction		* *	$25,890 25
September 5, 1905, Dean & Havens, heating		* *	2,000 00
September 5, 1905, Dean & Havens, plumbing		* *	4,000 00
September 5, 1905, Commercial Construction Co., electric wiring		* *	1,096 00
November 12, 1905, Dean & Havens, deduction for hardware		* *	133 59
January 3, 1907, Dean & Havens, deduction for delay		$660 00	660 00
February 2, 1907, Dean & Havens, deduction for delay		240 00	240 00
February 26, 1907, Commercial Construction Co., changing cable		56 00	56 00
March 20, 1907, Dean & Havens, dededuction for delay		200 00	200 00
July 9, 1907, Dean & Havens, deduction for padlocks		50 00	50 00
July 9, 1907, Dean & Havens, omitting sprays from baths; deduction		20 00	20 00
July 9, 1907, Dean & Havens, deduction for fuel		750 00	750 00
July 9, 1907, K. B. Davis, Superintendent, for coal		750 00	
"B" Furnishings and equipment for two cottages	1,800 00		
K. B. Davis, Superintendent, estimates: November 26, 1906, $947.60; January 7, 1907, $25, $248.70; January 11, 1907, $2.52; January 22, 1907, $0.51; January 25, 1907,			

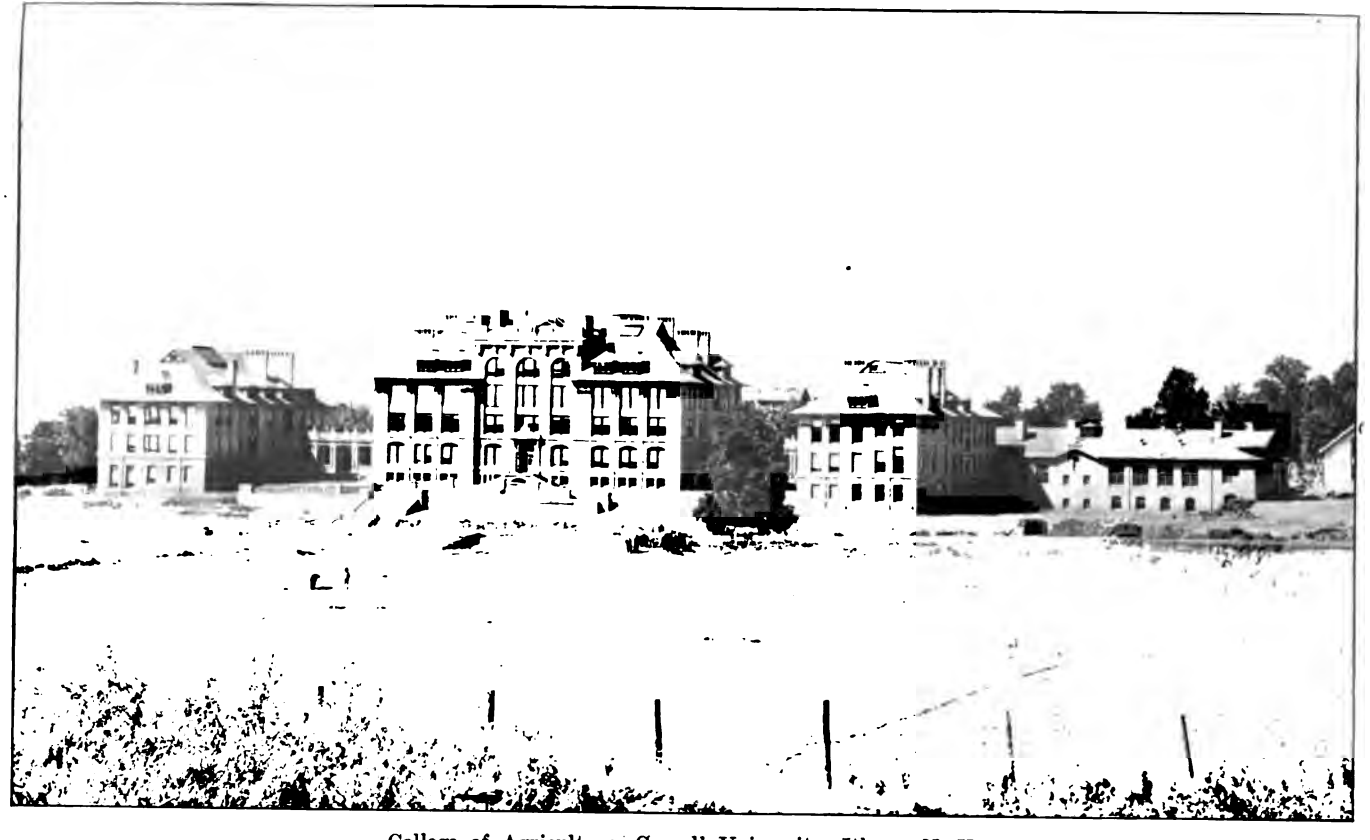
Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
$1.75; January 28, 1907, $79.50, Cr.; February 15, 1907, $9.30; $7.00, Cr.; February 21, 1907, $69.24, $6.98; February 25, 1907, $3.60; March 6, 1907, $0.10; March 8, 1907, $1.44; April 25, 1907, $35.73, $34.85, Cr.; May 25, 1907, $0.23; May 20, 1907, $1.00; May 27, 1907, $15.03		$1,490 08	
"C" Cottage for employees	$2,500 00		
September 5, 1905, Dean & Havens, construction		* *	$1,229 00
September 5, 1905, Dean & Havens, heating		* *	271 00
September 5, 1905, Dean & Havens, plumbing		* *	622 00
September 5, 1905, Commercial Construction Co., electric work		* *	202 00
September 23, 1905, Prison Department		* *	176 00
"E" Cement walks	500 00		
K. B. Davis, Superintendent, estimates: October 11, 1906, $1.49; December 24, 1906, $8.45, Cr.; January 7, 1907, $18.53		28 47	
"F" Duplicate dynamo and engine	3,500 00		
December 26, 1905, B. F. Sturtevant Co., engine, generator and switchboard		* *	434 25
June 28, 1906, B. F. Sturtevant Co., extra foundations		* *	73 25
July 20, 1906, B. F. Sturtevant Co., changing conduit, deduction		* *	13 00
October 1, 1906, K. B. Davis, Superintendent, estimates		350 00	
"G" Repairs and equipment	1,500 00		
K. B. Davis, Superintendent, estimates: November 27, 1906, $39.95; November 24, 1906, $55.03, Cr.; December 31, 1906, $1.20; March 30, 1907, $7.56		103 74	
Chapter 700, Laws 1905.			
"H" Farm and other utensils	95 42		
K. B. Davis, Superintendent, estimates: April 18, 1907		15 94	
Chapter 374, Laws 1906.			
"AA" Completing cottages 5 and 6 and employee's cottage	11,300 00		
June 13, 1906, Dean & Havens, extra work		* *	1,950 00
June 13, 1906, Dean & Havens, conduits		* *	3,000 00
June 13, 1906, Dean & Havens, steam work		* *	800 00
June 13, 1906, Dean & Havens, plumbing		* *	1,348 00

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
June 13, 1906, Commercial Construction Co., electric work.....		* *	$595 00
October 23, 1906, Commercial Construction Co., electric work		$19 50	19 50
February 14, 1907, Commercial Construction Co., pendants		98 00	98 00
K. B. Davis, Superintendent, estimates: February 23, 1907, $20.66; February 26, 1907, $140.57; April 11, 1907, $74.40; April 16, 1907, $17.35; April 20, 1907, $5.00; April 23, 1907, $3.40, Cr., $181.98, $42.65; May 1, 1907, $159.55; May 4, 1907, $0.44; May 9, 1907, $20.95; May 10, 1907, $82.74; May 21, 1907, $213.45; May 27, 1907, $25; May 29, 1907, $218.45, Cr.; June 21, 1907, $7.82, Cr., $0.79; July 11, 1907, $4.82; August 1, 1907, $19.97, Cr., $10.65; August 12, 1907, $2.83; August 14, 1907, $0.21		1,248 68	
"BB" Barn and root cellar	$2,675 00		
July 30, 1906, J. R. Dakin & Son, construction		* *	2,400 00
"CC" New stack and repairing wall	4,000 00		
July 30, 1906, J. R. Dakin & Son, construction		* *	830 00
Dec. 10, 1906, J. R. Dakin & Son, chimney and foundation		2,164 10	1,839 48
"DD" Duplicate feed pump and governor...	200 00		
October 24, 1906, K. B. Davis, Superintendent, estimates		185 00	
"EE" Repairs and equipment.....	1,000 00		
K. B. Davis, Superintendent, estimates: October 6, 1906, $13; October 25, 1906, $375; October 27, 1906, $25; November 13, 1906, $15; December 6, 1906, $16.60; December 21, 1906, $19.98; December 26, 1906, $13.05; January 4, 1907, $3; January 28, 1907, $90.10; January 30, 1907, $16.88; February 21, 1907, $1.49, $134; March 12, 1907, $2.34; March 27, 1907, $0.68; April 20, 1907, $213; June 27, 1907, $19.27		978 39	
Chapter 686, Laws 1906.			
"HH" Steam heater for hospital.....	250 00		
K. B. Davis, Superintendent, estimates: October 2, 1906, $10; October 5, 1906, $20.....		30 00	
Chapter 571, Laws 1907.			
"A" Industrial building	30,000 00		
"B" Material for steps	500 00		
K. B. Davis, Superintendent, estimates, August 9, 1907.....		205 00	
"C" Addition to boiler house.....	3,000 00		
"D" Additional boiler capacity.....	4,000 00		

Chapter 578, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"E" Two cottages	$12,110 40		
"F" Furnishings for cottages	1,651 16		
"G" Cottage for employees	2,324 00		
"H" Duplicate dynamo and engine	194 75		
"I" Repairs and equipment	108 82		
K. B. Davis, Superintendent, estimates: August 6, 1907, $20.70; August 21, 1907, $10.19		$30 98	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$5,416 19	$4,257 60	$50,996 32

Elmira — New York State Reformatory.

Chapter 145, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Buildings and equipments destroyed by fire	$85,000 00		
May 4, 1905, Scott & Robb, construction		* *	$5,599 85
June 5, 1905, Scott & Robb, chimney caps		* *	25 00
November 20, 1905, LeValley, McLeod & Co., heating		* *	624 00
November 20, 1905, LeValley, McLeod & Co., plumbing		* *	2,107 00
January 25, 1906, Scott & Robb, extra work		* *	22 68
February 2, 1906, LeValley, McLeod & Co., extra work		* *	33 00
March 8, 1906, Scott & Robb, repairs		* *	210 00
September 8, 1906, LeValley, McLeod & Co., deduction for slabs		* *	33 00
J. F. Scott, Superintendent, estimates: October 1, 1906, $12.10; October 2, 1906, $1.25; October 4, 1906, $6.17; October 18, 1906, $35.74; October 31, 1906, $8.40; November 15, 1906, $77.90; November 21, 1906, $112.50, Cr.; November 24, 1906, $0.86; December 19, 1906, $81.07, $8.70; January 21, 1907, $0.58, $9.25; February 20, 1907, $4.06, Cr.		$358 58	
"C" Steam heating plant conduit	6,000 00		
J. F. Scott, Superintendent, estimates: January 28, 1907, $2.26, Cr.; February 15, 1907, $34.49; March 4, 1907, $37.40; March 9, 1907, $6.55; April 5, 1907, $6.18; April 20, 1907, $1.12, Cr.		88 00	
"D" Repairs and equipment	6,000 00		
J. F. Scott, Superintendent, estimates: October 1, 1906, $1.63; October 20, 1906, $39.30; October 30, 1906, $128.59; $0.06; October 31, 1906, $254.61; November 20, 1906, $153.86; November 21, 1906, $17.49,			



College of Agriculture, Cornell University, Ithaca, N. Y.

G. L. Heins, Architect.

THE NEW YORK
PUBLIC LIBRARY

ASTOR, LENOX AND
TILDEN FOUNDATIONS.

Chapter 145, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
Cr., $21; November 24, 1906, $2.75; November 27, 1906, $58.20; November 26, 1906, $11.51, Cr.; December 19, 1906, $11.70; December 22, 1906, $255.08; January 21, 1907, $1.20, $1.76; February 20, 1907, $0.44, $26.24, Cr.; March 12, 1907, $32.35; March 18, 1907, $3, $2.50; April 20, 1907, $105.15, Cr., $0.88; May 3, 1907, $41.23; June 5, 1907, $216.99; June 10, 1907, $6.94.		$1,394 46	
Chapter 700, Laws 1905.			
"I" Electric cables, wires, etc.....	$436 74		
J. F. Scott, Superintendent, estimate, credit, November 21, 1906.....		$14 34	
"J" Plumbing, sewage repairs and reconstruction	4,964 66		
J. F. Scott, Superintendent, estimates: January 21, 1907, $56.61; February 20, 1907, $21.68, Cr.; March 13, 1907, $37.50; May 3, 1907, $82.75; May 17, 1907, $1.53; May 23, 1907, $58.11		258 18	
"K" Repairs to electrical plant	256 22		
J. F. Scott, Superintendent, estimates: January 21, 1907, $27.60; April 20, 1907, $16.32; June 19, 1907, $0.01, Cr.		43 93	
"L" Plumbing in cell blocks	2,497 00		
November 21, 1906, J. F. Scott, superintendent, estimate, Cr.....		45	
"M" Developing, maintaining and extending industries.	10,000 00		
J. F. Scott, Superintendent, estimates, Cr., January 28, 1907.....		35 23	
Chapter 374, Laws 1906			
"AA" Completing trades school buildings...	17,500 00		
August 2, 1906, Lane Bridge Co., structural steel		* *	$10,156 84
J. F. Scott, Superintendent, estimates: November 21, 1906, $35.77, Cr., November 24, 1906, $0.56; December 21, 1906, $2.00; September 19, 1907, $7.30.		45 63	
"CC" Fire risers and equipment	1,000 00		
J. F. Scott, Superintendent, estimates: June 14, 1907, $650.95; June 20, 1907, $336.40; September 5, 1907, $5.98.		993 33	
Chapter 686, Laws 1906.			
"HH" Eletrcic light and feeder circuit....	450 14		
J. F. Scott, Superintendent, estimates: July 30, 1907, $25.15; September 17, 1907, $7.50; September 12, 1907, $228.70.		261 35	
"II" Repairs and equipment.....	692 72		
J. F. Scott, Superintendent, estimates: October 1, 1906, $5.21; November			

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
21, 1906, $1.00, Cr.; February 20, 1907, $38.71, Cr.; March 8, 1907, $40.42; April 20, 1907, $1.29, $1.87.		$88 51	
"NN" Pump and dynamo room.....	$223 07		
J. F. Scott, Superintendent, estimates: October 1, 1906, $0.50; October 17, 1906, $7.53; November 24, 1906, $0.80; December 4, 1906, $19.02; December 7, 1906, $2.80, Cr.; November 28, 1906, $158.88, Cr.; December 19, 1906, $0.39, $5.73; February 20, 1907, $4.05; August 16, 1907, $25.16; September 18, 1907, $1.33		226 19	
"OO" Completing domestic building.....	22,050 57		
J. F. Scott, Superintendent, estimates: October 2, 1906, $1.60; October 18, 1906, $66.77; November 21, 1906, $63.72, Cr.; November 24, 1906, $2.68; November 27, 1906, $24.00; December 5 1906, $2,365.81, Cr.; December 10, 1906, $150 00; December 17, 1906, $2.17, Cr.; December 19, 1906, $38.84; January 21, 1907, $1.00; January 25, 1907, $476.26; February 5, 1907, $55.44, $1,404.31; February 14, 1907, $26.41; February 20, $3.65, $9.47; February 21, 1907, $268.00; February 26, 1907, $7.54; March 8, 1907, $169.00, $0.43; March 18, 1907, $16.72, $1.14; May 3, 1907, Cr., $155.00; May 14, 1907, $110,-00; May 17, 1907, $332.45, Cr., $0.53, $51.55; May 23, 1907, $10.00, Cr.; June 14, 1907, $41.08, $23.35; July 13, 1907, $362.84, Cr.; July 16, 1907, $502.07; September 5, 1907, $39.16, $32.97; September 14, 1907, $3.52		6,819 48	
"QQ" Trades school building.....	20,000 00		
August 2, 1906, Lane Bridge Co., structural steel.			
J. F. Scott, Superintendent, estimates: October 2, 1906, $13,130.21; October 17, 1906, $2,055.00; October 30, 1906, $30.77; November 8, 1906, $543.60; November 21, 1906, $13.34, Cr., $2.22; December 7, 1906, $150.00, $67.70, $71.73; January 21, 1907, $2.00, $40.00; February 20 1907, $1.30, $0.63; March 18, 1907, $15.45, $18.55; May 4, 1907, $1,496.72, Cr.; May 17, 1907, $0.63; June 10, 1907, $4,276.26; June 14, 1907, $2.55; June 19, 1907, $579.60, $481.11, Cr.; June 20, 1907, $2.00; July 1, 1907, $131.25; July 25, 1907, $210.00, $3.53, $6.92; August 20, 1907, $194.45; Septem-			

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
ber 5, 1907, $1.42; September 7, 1907, $200.00, $115.54, Cr.; September 10, 1907, $21.84; September 19, 1907, $2.35, Cr., $5.22.....		$23,874 59	
"RR" Repairs, rebuilding and equipping domestic building	$13,617 13		
J. F. Scott, Superintendent, estimates: October 1, 1906, $26.19; October 30, 1906, $18.67; October 31, 1906, $36.13; November 21, 1906, $302.65, Cr.; $9.44; November 24, 1906, $3.60; November 27, 1906, $453.34; November 26, 1906, $1.00, Cr.; December 19, 1906, $15.74, $4.16; January 21, 1907, $6.85, $60.44; April 10, 1907, $104.53; April 15, 1907, $20.18; April 20, 1907, $4.10, $45.58, $78.09; April 26, 1907, $35.00, $1.50; May 4, 1907, $179.45, Cr.; May 9, 1907, $111.75; May 10, 1907 $1.00, Cr.; May 17, 1907, $0.23; May 22, 1907, $80.55; June 15, 1907, $23.81, Cr.; $1.08, Cr.; $5.16; June 22, 1907, $75.00, $88.68, Cr.; July 23, 1907, $1.00; August 24, 1907, $13.50.....		1,808 40	
Chapter 571, Laws 1907.			
"A" Cell blocks	45,000 00		
"B" Equipping trades school building.....	7,500 00		
"C" Repairs and equipment.....	3,000 00		
Chapter 578, Laws 1907.			
"D" Industries and maintenance	30,000 00		
"E" Maintenance deficiency.	5,000 00		
"F" Electric cables, wires, etc.....	267 00		
"G" Plumbing, sewage repairs, etc.....	1,383 61		
J. F. Scott, Superintendent, estimates: August 6, 1907, $167.97; September 4, 1907, $35.34; September 7, 1907, $34.60; September 18, 1907, $10.61..		248 52	
"H" Repairs to electric plant.....	240 22		
"I" Plumbing in cell blocks.....	170 11		
"J" Heating plant and conduit.....	518 68		
J. F. Scott, Superintendent, estimates: September 4, 1907, $5.00, Cr.; September 10, 1907, $5.00.....		10 00	
"K" Repairs and equipment.....	1,671 34		
J. F. Scott, Superintendent, estimates: August 8, 1907, $625.62; August 20, 1907, $54.80; September 4, 1907, $2.25; September 7, 1907, $3.32; September 20, 1907, $56.65.....		742 64	
"L" Repairs and equipment.....	1,545 51		
"M" Plumbing, sewer repairs, etc.	375 40		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907.	$37,311 81		$19,094 53

Hudson — New York State Training School for Girls.

Chapter 703, Laws 1905	Appropriations.	Contracts and estimates.	Certificates.
"D" Repairs and equipment	$2,500 00		
H. V. Bruce, Superintendent, estimates: March 9, 1907, $15.00, $12.28, Cr.		$27 28	
Chapter 700, Laws 1905.			
"E" Dynamo, engine connections	$2,348 06		
March 3, 1906, W. M. Sheehan & Co., new engine, etc.		* *	$965 00
June 16, W. M. Sheehan & Co.		* *	49 00
August 6, 1906, W. M. Sheehan & Co., lightning arresters		* *	50 00
H. V. Bruce, Superintendent, estimates, October 19, 1906		158 00	
"H" Trees and shrubs	174 80		
H. V. Bruce, Superintendent, estimates: April 3, 1907, $122.75, $16.75, Cr.; April 23, 1907, $37.50, $37.50, Cr.; May 7, 1907, $3.70		218 20	
Chapter 374, Laws 1906.			
"AA" Two cottages, water, steam and lighting	45,000 00		
H. V. Bruce, Superintendent, estimates: October 12, 1906, $50.28; July 18, 1907, $9.00; Sept. 24, 1907, $45.90.		105 18	
"CC" Repairs and equipment	1,500 00		
H. V. Bruce, Superintendent, estimates: October 11, 1906, $80.40; October 19, 1906, $53.28; October 20, 1906, $2.50; October 27, 1906, $92.27; November 2, 1906, $154.50; November 27, 1906, $12.65; December 11, 1906, $271.65; December 27, 1906, $51.00; January 9, 1907, $0.50; February 21, 1907, $93.35; March 9, 1907, $0.45, $135.67; March 11, 1907, $0.38; March 13, 1907, $31.50; March 19, 1907, $0.50 $11.00; March 26, 1907, $24.28, Cr.; March 27, 1907, $13.05; April 2, 1907, $2.75; April 3, 1907, $2.75; May 7, 1907, $13.90, $7.65, Cr., $21.35; May 16, 1907, $23.97.		1,101 30	
Chapter 686, Laws 1906.			
"FF" Furnishing rooms and offices and hospital equipment	607 73		
H. V. Bruce, Superintendent, estimates: May 7, 1907, $1.74, $5.22, Cr.; May 25, 1907, $1.20		8 16	
Chapter 571, Laws 1907.			
"A" Two cottages and alterations of industrial building	5,700 00		
"B" Cottage for thirty-six inmates	30,000 00		
"C" Furnishings for cottages	4,500 00		

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"D" Repairs and equipment	$2,500 00		
H. V. Bruce, Superintendent, estimates: September 6, 1907, $67.19; September 10, 1907, $165.00; September 12, 1907, $151 40; September 25, 1907, $280.00		$663 59	
Chapter 578, Laws 1907.			
"E" Contact bed, sewer disposal	1,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$2,281 71		$1,064 00

Industry State Agricultural and Industrial School

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Five cottages	$37,500 00		
September 7, 1905, R. T. Ford, heating		* *	$1,050 00
September 7, 1905, R. T. Ford, plumbing		* *	1,075 00
April 19, 1906, Dean & Havens, deduction for lumber		* *	75 00
June 1, 1906, Albany Hardware & Iron Co.		* *	750 32
June 1, 1906, Dean & Havens, deduction for omitting hardware		* *	661 00
June 15, 1906, Albany Hardware and Iron Co., deduction		* *	8 20
June 15, 1906, Dean & Havens, hardware		* *	8 20
F. H. Briggs, Superintendent, estimates: April 11, 1907, $13.75, Cr.; April 20, 1907, $89.25		$103 00	
Chapter 700, Laws 1906.			
"E" Repairs and equipment	61 61		
F. H. Briggs, Superintendent, estimates: March 26, 1907, $1.30, $0.20 Cr.		1 50	
"F" Site and buildings	4,120 91		
F. H. Briggs, Superintendent, estimates: October 1, 1906, $12.30; October 30, 1906, $40.08; December 19, 1906, $2.25, Cr.; December 24, 1906, $244.25; January 4, 1907, $1.93; Feb. 2, 1907, $1.38		302 19	
Chapter 374, Laws 1906.			
"AA" Furnishings	10,000 00		
F. H. Briggs, Superintendent, estimate, April 22, 1907		9,930 41	
"BB" Telephone system	5,000 00		
F. H. Briggs, Superintendent, estimates: February 23, 1907, $8.26		8 26	
March 6, 1907, R. Schmidt & Co., telephone system		4,700 00	2,000 00

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
September 12, 1907, R. Schmidt & Co., extra work		$140 00	
September 12, 1907, R. Schmidt & Co., extra work		144 00	
"II" Water supply	$10,000 00		
F. H. Briggs, Superintendent, estimates: October 17, 1906, $291.94; October 31, 1906, $43.27, Cr., $32.42; January 7, 1907, $12.44; January 30, 1907, $10; March 2, 1907, $107, Cr.; March 4, 1907, $9.68; March 12, 1907, $28.53; March 15, 1907, $4.10; March 21, 1907, $11.22; April 11, 1907, $1.80; May 17, 1907, $11.11; July 1, 1907, $617.79, Cr.; July 2, 1907, $517.31; July 11, 1907, $90.00; July 27, 1907, $219.00, Cr.; August 2, 1907, $42.97; August 12, 1907, $27.66; August 24, 1907, $64.22; August 27, 1907, $6.75; August 30, 1907, $111.07; Sept. 5, 1907, $2.55		2,262 83	
"JJ" Sewage disposal	12,000 00		
F. H. Briggs, Superintendent, estimates: November 9, 1906, $245.44; November 28, 1906, $246.03; December 12, 1906, $12.74; December 19, 1906, $100.60; January 4, 1907, $34.54; January 29, 1907, $84.00; April 11, 1907, $261.00; April 20, 1907, $199.20; May 3, 1907, $0.75; June 5, 1907, $375.00; July 12, 1907, $90.00; July 25, 1907, $42.00		1,691 30	
"KK" Fencing	5,000 00		
F. H. Briggs, Superintendent, estimates: April 26, 1907, $607.50; May 28, 1907, $52.75; September 5, 1907, $10.50		670 75	
"LL" Materials for sixteen hen houses and sixteen hog pens	4,800 00		
October 11, 1906, F. H. Briggs, Superintendent, estimate		25 80	
"OO" Ovens and equipment for bakery building	3,000 00		
F. H. Briggs, superintendent, estimates: November 28, 1906, $130.00; February 1, 1907, $26.00; February 7, 1907, $7.00; April 2, 1907, $8.00; May 8, 1907, $40.18; June 5, 1907, $0.43		211 61	
Chapter 686, Laws 1906.			
"SS" Roads	1,021 29		
F. H. Briggs, Superintendent, estimates, March 27, 1907		3 98	
"TT" Sixteen cottages and sixteen barns	38,383 28		
F. H. Briggs, Superintendent, estimates: October 8, 1906, $1,586.20,			

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
Cr.; October 9, 1906, $323.40; October 20, 1906. $110; November 9, 1906, $54.18; December 12, 1906, $24.00; January 4, 1907, $0.50; January 16, 1907, $396.09; January 23, 1907, $30.88; January 30, 1907, $20; January 31, 1907, $10.70; February 2, 1907, $5.20; March 2, 1907, $1.50; March 26, 1907, $261; April 30, 1907, $60; May 28, 1907, $2; June 20, 1907, $23; July 30, 1907, $12.75, Cr.		$2,921 40	
Chapter 91, Laws 1906.			
"VV" Completing contract	$26,000 00		
March 27, 1906, F. M. Moore, completing contract			$8,897 00
October 23, 1906, F. M. Moore, using old materials, deduction		1,276 72	1,276 72
Chapter 571, Laws 1907.			
"A" Three cottages	22,500 00		
"B" Farm stock and equipment	5,000 00		
F. H. Briggs, Superintendent, estimates		2,310 00	
"C" Furnishings	5,000 00		
"D" Assembly hall	10,000 00		
"E" Boiler house, power plant, etc.	25,000 00		
"F" Under and over passes	5,000 00		
"G" Slaughter house	3,000 00		
"H" Cold storage building	10,000 00		
"I" Creamery building	3,000 00		
"J" Shed for tools	3,000 00		
"K" Grist mill	3,500 00		
"L" Removal of plumbing fixtures	2,000 00		
F. H. Briggs, Superintendent, estimates: August 19, 1907, $1,197; August 20, 1907, $17,88		1,214 88	
"M" Water supply	5,000 00		
F. H. Briggs, Superintendent, estimates: August 30, 1907, $55.01; September 23, 1907, $388.79		443 80	
"N" Trades school and laundry equipment	10,000 00		
F. H. Briggs, Superintendent, estimates: August 13, 1907, $140; August 21, 1907, $18; August 24, 1907, $57.29; September 4, 1907, $39		254 29	
"O" Electrical appliances, etc.	10,000 00		
Chapter 578, Laws 1907.			
"P" Salary of custodian	1,000 00		
"Q" Concrete foundations	5,000 00		
August 19, 1907, R. T. Ford Co., concrete foundations		3,905 50	
"R" Site and building	692 90		
F. H. Briggs, Superintendent, estimates: August 19, 1907, $84.78,			

Chapter 578, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
$259.10, Cr.; September 10, 1907, $44.39; September 11, 1907, $100, $9.21		$1,190 29	
"S" Fruit trees and plants	$166 10		
"T" Five cottages	89 43		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$23,443 29	$10,166 22	$15,894 44

Iroquois — Thomas Indian School.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"D" Materials for addition to cow barn	$500 00		
G. I. Lincoln, Superintendent, estimates: November 24, 1906, $19.35, $19.44, Cr.; May 10, 1907, $39.55, $38.94, Cr.		$117 28	
Chapter 374, Laws 1906.			
"AA" Additional radiation	500 00		
G. I. Lincoln, Superintendent, estimates: November 27, 1906, $268.34; December 12, 1906, $75.50; January 30, 1907, $19.12, Cr.; January 31, 1907, $54.44; April 3, 1907, $44.47		461 87	
"BB" Pipe covering	4,000 00		
G. I. Lincoln, Superintendent, estimates: November 7, 1906, $194.50, Cr.; November 13, 1906, $191.72; January 21, 1907, $20, $228, Cr.; January 22, 1907, $86.65; January 26, 1907, $2.82		723 69	
"EE" Repairs and equipment	2,000 00		
G. I. Lincoln, Superintendent, estimates: October 1, 1906, $454; October 24, 1906, $59.22; November 7, 1906, $150.80; December 19, 1906, $22.83, Cr., $280.21		967 06	
Chapter 686, Laws 1906.			
"JJ" Floors for boiler and engine rooms	140 45		
G. I. Lincoln, Superintendent, estimates: November 27, 1906, $3.67, Cr., $4		7 67	
Chapter 571, Laws 1907.			
"A" Gas well	2,000 00		
"B" Cement walks	500 00		
"C" Repairs and equipment	2,000 00		
August 20, 1907, Gaylord & Eltapenc, new boiler		280 00	

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
Mrs. G. I. Lincoln, Superintendent, estimates: August 3, 1907, $956.07; September 5, 1907, $631.50; September 10, 1907, $22.38.....		$1,609 95	
Chapter 618, Laws 1907.			
"D" Boiler and setting	$1,480 00		
"E" Plumbing in employees' cottage	120 55		
Mrs. E. P. Lincoln, Superintendent, estimates: September 19, 1907, $64.60, Cr., $99.52		164 12	
Chapter 683, Laws 1906.			
Maintenance:			
March 6, 1907, Gaylord & Eltapenc, repairing boiler		1,480 00	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$4,051 64	$1,760 00	

Napanoch — Eastern New York Reformatory.

Chapter 704, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"B" Grading and improving grounds.....	$1,000 00		
J. F. Scott, Superintendent, estimates: November 14, 1906, $137.50; December 28, 1906, $37.97		$175 47	
"C" Painting	500 00		
J. F. Scott, Superintendent, estimates: January 2, 1907, $213.03; January 30, 1907, $2.46, Cr., $4.12		219 61	
"G" Furnishing and equipping store house..	850 00		
J. F. Scott, Superintendent, estimates: February 21, 1907, $439.26; March 18, 1907, $0.50; April 17, 1907, $12.65; April 22, 1907, $7.36; May 14, 1907, $38.95		498 72	
"H" Furnishing mess hall and kitchen	2,000 00		
November 13, 1906, approved vouchers.		604 66	
Chapter 700, Laws 1905.			
"I" Purchase of land damaged by watercourse	1,400 00		
J. F. Scott, Superintendent, estimates, April 17, 1907		45 00	
"J" Transferring prisoners	2,000 00		
J. F. Scott, Superintendent, estimates: December 12, 1906, $73.40; February 20, 1907, $14.60, $274.44; March 26, 1907, $9.85		372 29	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 298, Laws 1906.			
"AA" Heating system, warden's residence..	$1,800 00		
April 30, 1906, Gaylord & Eitapenc Co., heating		* *	$623 00
"BB" Plumbing system, warden's residence.	2,400 00		
April 30, 1906, John F. Knaupp, plumbing		* *	1,190 00
November 28, 1906, John F. Knaupp, omitting excavation, deduction		$36 00	36 00
February 7, 1907, John F. Knaupp, deduction for grease trap		25 00	25 00
J. F. Scott, Superintendent, estimates, March 11, 1907		98 72	
"CC" Lighting system, warden's residence..	1,600 00		
May 10, 1906, Standard Electric Construction Co.		* *	911 00
May 22, 1906, Standard Electric Construction Co., feeder cables, etc.		* *	689 00
Chapter 358, Laws 1906.			
"GG" Further construction of yard wall...	2,500 00		
J. F. Scott, Superintendent, estimates: November 24, 1906, $105.50; December 6, 1906, $155.06; January 30, 1907, $1.52, Cr., $0.10; March 2, 1907, $99.40; April 26, 1907, $15; May 1, 1907, $62.10; May 22, 1907, $18; July 18, 1907, $7		383 68	
Chapter 571, Laws 1907.			
"A" Concrete wall	35,000 00		
J. F. Scott, Superintendent, estimates: August 7, 1907, $1,869.02; August 24, 1907, $21.21; August 30, 1907, $525		2,415 23	
"B" Power plant	37,000 00		
September 23, 1907, Lane Bridge Co., structural steel and iron work		5,068 00	
"C" Water supply	10,000 00		
"D" Equipping trades schools	10,000 00		
Chapter 578, Laws 1907.			
"E" Furnishing Superintendent's residence .	1,000 00		
"F" Window guards	603 92		
"G" Purchase of land	1,400 00		
"H" Grading, etc.	627 45		
J. F. Scott, Superintendent, estimates: August 24, 1907, $72.27; September 4, 1907, $2.55		74 82	
"I" Furnishing mess hall and kitchens	835 89		
"J" Furnishing and equipping store house..	816 49		
"K" Furnishing and equipping physician's office	150 00		
"L" Two boilers	3,000 00		
"M" Trades school and shop building	2,486 25		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$4,888 20	$5,129 00	$3,474 00

Newark — New York State Custodial Asylum.

Chapter 703, Laws 1905.	Appropriations	Contracts and estimates.	Certificates.
"A" Two cottage dormitories	$58,000 00		
September 5, 1905, C. W. Van Buren, construction		* *	$18,839 12
September 5, 1905, Breen Brothers, heating		* *	4,373 00
September 5, 1905, R. T. Ford, plumbing		* *	5,500 00
September 5, 1905, John Kelly, electric work		* *	1,400 00
September 22, 1905, prison department		* *	1,805 00
March 6, 1907, John Kelly, electric work		$40 00	40 00
May 22, 1907, Breen Brothers, changing flues		40 00	40 00
November 3, 1906, C. W. Van Buren, cement floors under ranges		37 00	
November 12, 1906, C. W. Van Buren, moving door opening		10 00	
December 17, 1906, C. W. Van Buren, deduction for delay		400 00	
January 3, 1907, C. W. Van Buren, deduction for delay		220 00	
February 16, 1907, C. W. Van Buren, deduction for delay		240 00	
March 4, 1907, C. W. Van Buren, deduction for delay		200 00	
March 19, 1907, C. W. Van Buren, omitting floor finishing, deduction		130 00	
March 19, 1907, C. W. Van Buren, changing transoms		12 50	
April 3, 1907, C. W. Van Buren, deduction for delay		260 00	
May 10, 1907, C. W. Van Buren, deduction for delay		240 00	
C. W. Winspear, Superintendent, estimates: March 6, 1907, $14.40, $397.18; March 22, 1907, $89.97; April 26, 1907, $17.61, $14.57, Cr.; June 5, 1907, $25.64, $452.57; June 14, 1907, $174.71		1,233 65	
Chapter 374, Laws 1906.			
"A" Additional boiler	3,500 00		
July 5, 1906, Fitzgibbons Boiler Co., boiler		* *	2,688 00
July 5, 1906, Fitzgibbons Boiler Co., repairing boiler		* *	415 00
January 13, 1907, Fitzgibbons Boiler Co., screw fittings, deduction		25 00	25 00
C. W. Winspear, Superintendent, estimates: October 1, 1906, $347; November 24, 1906, $50; March 26, 1907, $20; August 15, 1907, $5		422 00	
"DD" Sidewalks and roads	1,000 00		
C. W. Winspear, Superintendent, estimates: April 11, 1907, $78.25; May 4, 1907, $3.76; June 8, 1907, $530; July 12, 1907, $150; August			

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
14, 1907, $4.95; August 15, 1907, $4.50; September 6, 1907, $42.21, Cr.		$813 67	
"EE" Furnishings for cottages H and I....	$4,000 00		
C. W. Winspear, Superintendent, estimates: January 22, 1907, $1,272.87; January 28, 1907, $2; February 2, 1907, $0.88; February 20, 1907, $77; February 25, 1907, $82.50; February 27, 1907, $7.94; April 6, 1907, $56.41, $40.02, Cr.; May 31, 1907, $61.55; July 1, 1907, $27, $96.25, Cr.; July 9, 1907, $47.25; July 13, 1907, $5.64; July 30, 1907, $36.74: August 6, 1907, $26, $171.54, Cr.; August 7, 1907, $6.75, Cr.; August 8, 1907, $1.38..		2,019 72	
"FF" Repairs and equipment	1,500 00		
C. W. Winspear, Superintendent, estimates: October 31, 1906, $26.22; January 21, 1907, $66.50, $61.50, Cr.		154 22	
Chapter 571, Laws 1907.			
"A" Electric light dynamo and engine....	3,500 00		
"B" Hot water heaters	1,500 00		
"C" Water mains and pipes.....	400 00		
"D" Hydrants	300 00		
"E" Grading walks and roads	1,000 00		
C. W. Winspear, Superintendent, estimate, August 19, 1907		1,000 00	
"F" Coal trestle	1,000 00		
"G" Repairs to boilers	2,000 00		
C. W. Winspear, Superintendent, estimate, August 26, 1907.....		385 00	
"H" Finishing attic Cottage D.....	1,200 00		
"I" Finishing attics of Cottages E and F.	2,000 00		
"J" Repairs, etc., Cottages E and F.....	3,000 00		
"K" Furnishings	2,500 00		
C. W. Winspear, Superintendent, estimates: August 3, 1907, $2,363.97; August 19, 1907, $11.73; August 28, 1907, $110.40, $1.		2,487 10	
"L" Water storage	5,000 00		
C. W. Winspear, Superintendent, estimate, September 12, 1907.....		281 25	
"M" Repairs and equipment	1,500 00		
C. W. Winspear, Superintendent, estimates: August 24, 1907, $248.79; August 30, 1907, $502.17, $177.75..		928 71	
Chapter 578, Laws 1907.			
"N" Sewer disposal plant	4,499 91		
"O" Two cottage dormitories	18,624 05		
C. W. Winspear, Superintendent, estimates: August 6, 1907, $1.74, $8.03, Cr.; August 14, 1907, $45.75, Cr.; August 19, 1907, $179.62.....		235 14	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$9,960 46	$1,854 50	$35,125 12

Oxford — Woman's Relief Corps Home.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Direct-connected engine and dynamo...	$3,100 00		
April 25, 1906, Burchard Brothers, engine, etc.		* *	$192 30
June 1, 1906, Burchard Brothers, extra foundations		* *	25 00
"C" Repairs and equipment	1,500 00		
P. J. O'Connor, Superintendent, estimate. October 31, 1906, $17.84, Cr..		$17 84	
Chapter 700, Laws 1905.			
"D" Furnishing Cottage D	204 32		
P. J. O'Connor, Superintendent, estimate, October 27, 1906		90 00	
"I" Furnishing and equipping dining-room building	466 77		
P. J. O'Connor, Superintendent, estimates: October 31, 1906, $89.28, $11.88, Cr.; December 31, 1906, $1.59, Cr., $1.60		104 85	
Chapter 374, Laws 1906.			
"AA" Grading and tree planting	1,000 00		
P. J. O'Connor, Superintendent, estimates: February 9, 1907, $384; August 9, 1907, $6.60, Cr.		390 00	
"BB" Repairs and equipment	1,800 00		
P. J. O'Connor, Superintendent, estimates: November 27, 1906, $57.24; November 24, 1906, $40.28; December 10, 1906, $107; December 31, 1906, $2.24; January 22, 1907, $90; February 19, 1907, $274.25; February 28, 1907, $67; April 16, 1907, $127.20; April 23, 1907, $4.77, Cr.; April 26, 1907, $100.08		870 06	
Chapter 686, Laws 1906.			
"CC" Cottage D, connecting corridor	74 40		
P. J. O'Connor, Superintendent, estimates: November 3, 1906, $0.38, Cr.; November 8, 1906, $74.40; December 31, 1906, $3.10, $3.39, Cr.		81 27	
"DD" Flagging, grading and planting trees.	706 35		
P. J. O'Connor, Superintendent, estimates: June 16, 1906, $100, Cr., $100		200 00	
"EE" Repairs and equipment	706 14		
P. J. O'Connor, Superintendent, estimates: June 16, 1906, $53.95; June 22, 1906, $63.33; July 12, 1906, $171.30; July 27, 1906, $14.70; August 9, 1906, $337; September 21, 1906, $20.08; November 8, 1906, $16; November 8, 1906, $49.31, $19.58, Cr.		745 25	

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"A" Repairs and equipment	$1,500 00		
P. J. O'Connor, Superintendent, estimate, September 18, 1907		$108 35	
Chapter 578, Laws 1907.			
"B" Furnishing Cottage D	204 82		
"C" Conduits, piping, etc.	355 62		
P. J. O'Connor, Superintendent, estimate, August 24, 1907		86 00	
"D" Vegetable cellar	1,301 45		
"E" Repairs and equipment	1,864 41		
P. J. O'Connor, Superintendent, estimates: August 30, 1907, $703.53; September 21, 1907, $231.55		935 08	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$3,628 80		$217 30

Randall's Island — House of Refuge for Juvenile Delinquents.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Repairs and equipment	$8,000 00		
Joseph P. Byers, Superintendent, estimates: April 8, 1907, $4.07, Cr.; May 9, 1907, $4.14		$8 21	
Chapter 700, Laws 1905.			
"B" Completing steam plant repairs	3,437 83		
J. P. Byers, Superintendent, estimates: March 20, 1907, $25.20; April 2, 1907, $2.94; April 8, 1907, $17.24; May 9, 1907, $11.25		56 63	
"C" Repairs and equipment	556 84		
J. P. Byers, Superintendent, estimates: April 8, 1907, $9.49, Cr.; May 9, 1907, $11.81		21 30	
"D" General electric repairs	133 59		
J. P. Byers, Superintendent, estimates: April 9, 1907, $1.62; Cr., May 9, 1907, $2.45		4 07	
"E" Repairs and equipment	2,546 47		
J. P. Byers, Superintendent, estimates: March 18, 1907, $0.77, Cr., $76.10; March 28, 1907, $2.40; April 2, 1907, $0.86		80 13	
Chapter 374, Laws 1906.			
"BB" Repairs and equipment	7,000 00		
J. P. Byers, Superintendent, estimates: October 12, 1906, $73.20; October 13, 1906, $86.79; October 15, 1906, $103.44; October 17, 1906, $198.20; October 19, 1906, $647.14, $181.49, Cr.; November 2, 1906, $27.54; No-			

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
vember 15, 1906, $50.38, $104.98, Cr.; $0.20, Cr.; January 21, 1907, $3.32, Cr.; February 4, 1907, $39.09; April 1, 1907, $15.94; March 30, 1907, $6; April 1, 1907, $15.70, Cr.; September 16, 1907, $19.50.....		$1,572 91	
Chapter 686, Laws 1906.			
"DD" Repairs and equipment	$803 19		
J. P. Byers, Superintendent, estimates: October 19, 1906, $315; November 8, 1906, $186.50; January 11, 1907, $15.27, Cr., $43.38, $273.58; January 23, 1907, $0.49, Cr., $0.49....		834 71	
Chapter 571, Laws 1907.			
"A" Repairs and equipment	6,000 00		
J. P. Byers, Superintendent, estimates: August 2, 1907, $188.20, $31.34, $52.50; August 7, 1907, $50, $375; August 8, 1907, $1,676.10, $25; August 9, 1907, $497.86; August 14, 1907, $14, $267.83; August 15, 1907, $305.91; August 16, 1907, $173; August 19, 1907, $189.27, $1,835.60: August 21, 1907, $8.10; August 26, 1907, $237.15; August 28, 1907, $2.96; September 17, 1907, $0.62; September 13, 1907, $27.46..		5,957 90	
Chapter 578, Laws 1907.			
"B" Repairs and equipment	79 85		
"C" Steam plant repairs	56 66		
"D" Repairs, equipment and window sash..	5,000 00		
J. P. Byers, Superintendent, estimates: September 9, 1907, $1,[illegible]0; September 13, 1907, $323.94, $27.46; September 24, 1907, $0.10		1,591 50	
September 13, 1907, George H. Thatcher & Co., Coe's system		1,800 00	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$10,127 36	$1,800 00	

Raybrook — State Hospital for Tuberculosis.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"C" Completing sewage plant and filter beds	$1,500 00		
July 10, 1906, Adirondack Hardware Co., completion of sewage plant...		* *	$1,451 55
"G" Monuments and fencing hospital lands.	1,000 00		
M. P. Burnham, Superintendent, estimate, October 19, 1906		$0 18	

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"J" Equipment of laboratory	$1,500 00		
M. P. Burnham, Superintendent, estimate, March 8, 1907		$18 43	
"L" Dormitory pavilion, female patients	2,339 37		
M. P. Burnham, Superintendent, estimates: March 11, 1907, $2.70, Cr., $2.70; January 30, 1907, $0.40		5 80	
"N" Construction and equipment	5,334 04		
M. P. Burnham, Superintendent, estimates: October 2, 1906, $106.29; October 24, 1906, $267.46, $83.64; November 2, 1906, $418.35; November 3, 1906, $5.67; November 7, 1906, $1,429; November 15, 1906, $85; November 16, 1906, $51.13; November 20, 1906, $33.10; December 5, 1906, $40.90, $406.30; December 14, 1906, $27.54; January 7, 1907, $54.66, Cr.; January 9, 1907, $228.53; July 2, 1907, $24, $47.85, Cr		3,309 42	
December 17, 1906, Dean & Havens, deduction	100 00		
Chapter 374, Laws 1906.			
"AA" Grading and fence line	3,000 00		
M. P. Burnham, Superintendent, estimates: November 9, 1906, $158.18, Cr., $2,631.70; August 12, 1907, $152.65, Cr; August 19, 1907, $24.83, Cr., $46.50; August 29, 1907, $130.98; September 24, 1907, $12.97, $13.37, Cr.		3,171 18	
"CC" Completing sewage disposal plant	1,500 00		
July 10, 1906, Adirondack Hardware Co., completing sewage plant			$1,233 45
M. P. Burnham, Superintendent, estimate, October 4, 1906		266 55	
"FF" Repairs and equipment	1,500 00		
January 19, 1907, Adirondack Hardware Co., constructing refrigerator room		410 80	410 80
M. P. Burnham, Superintendent, estimates: January 22, 1907, $40.56, Cr.; January 31, 1907, $15.50; March 6, 1907, $45.84, $15, Cr.; July 2, 1907, $8.95		110 85	
Chapter 686, Laws 1906.			
"II" Equipment	5,465 60		
M. P. Burnham, Superintendent, estimate, January 22, 1907, Cr.		19 01	
January 19, 1907, Adirondack Hardware Co., constructing refrigerator room		1,817 03	1,817 03
Chapter 571, Laws 1907.			
"A" Barn	3,000 00		
"B" Grading	2,500 00		

Hospital for Incipient Tuberculosis, Raybrook, N. Y.

G. L. Heins, Architect.

THE NEW YORK
PUBLIC LIBRARY
ASTOR, LENOX AND
TILDEN FOUNDATIONS.

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
A. H. Garvin, Superintendent, estimates: August 29, 1907, $1,977.77; September 4, 1907, $130.83; September 24, 1907, $368.25		$2,476 85	
"C" Shacks and tents	$2,500 00		
"D" Additional equipment	2,500 00		
"E" Repairs and equipment	1,500 00		
July 25, 1907, Adirondack Hardware Co., copper gutters		200 00	
M. P. Burnham, Superintendent, estimates: August 16, 1907, $265.50; August 21, 1907, $300; September 25, 1907, $713.83		979 33	
Chapter 578, Laws 1907.			
"F" Sanitary flooring in toilet and bath rooms	1,475 86		
M. P. Burnham, Superintendent, estimate, July 27, 1907		1,475 86	
"G" Equipment of Laboratory	377 69		
"H" Construction and equipment	2,396 60		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$11,833 46	$2,527 83	$4,912 83

Rome — State Custodial Asylum.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Dormitory buildings	$60,000 00		
August 10, 1905, T. Whalen & Sons, construction		* *	$24,776 95
August 10, 1905, Breen Brothers, heating and plumbing		* *	8,875 75
August 10, 1905, Commercial Construction Co., electric work		* *	2,150 00
"C" Barn accommodations	4,000 00		
C. Bernstein, Superintendent, estimates: November 30, 1906, $26.62, Cr., $52.88; December 19, 1906, $44.05, $45.73, Cr.; June 1, 1907, $7.20, $5.58, Cr.		$182 06	
"D" Boiler and connections	3,000 00		
C. Bernstein, Superintendent, estimate, October 24, 1906		12 00	
"E" Repairs and equipment	2,500 00		
C. Bernstein, Superintendent, estimates: October 27, 1906, $4.51, Cr., $4.50		9 01	
Chapter 700, Laws 1905.			
"F" Feed pump, water heater and connections	122 84		

Chapter 700, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
C. Bernstein, Superintendent, estimates: October 24, 1906, $8.09, Cr., $9.00 ..)		$17 09	
"G" Addition to boiler house	$269 03		
C. Bernstein, Superintendent, estimates: October 20, 1906, $2.35, Cr., $2.00		4 35	
Chapter 374, Laws 1906.			
"AA" Employees' building	50,000 00		
September 12, 1906, P. J. McCaffery, construction		* *	$9,732 13
"BB" Furnishing brush farm	1,000 00		
C. Bernstein, Superintendent, estimates: October 20, 1906, $15.18, Cr., $4.88; November 27, 1906, $5.95; January 28, 1907, $5.00		31 01	
"DD" High pressure main to Ward Building J	4,000 00		
July 5, 1906, R. T. Ford Co., changes and additions		* *	1,739 00
September 4, 1906, R. T. Ford Co., pipe covering		* *	73 12
C. Bernstein, Superintendent, estimates: October 19, 1906, $9.40; November 27, 1906, $99.77, $18.25; February 14, 1907, $35; February 26, 1907, $283.06, $63.33, Cr.; February 27, 1907, $5.85; March 21, 1907, $48.12; September 18, 1907, $1.68, Cr., $1.68		566 14	
February 8, 1907, T. Whalen & Sons, installing tile		134 83	
February 8, 1907, T. Whalen & Sons, changing register frames		8 00	
"EE" Employes cottage	1,500 00		
C. Bernstein, Superintendent, estimates: November 14, 1906, $50.35; November 19, 1906, $1.50; November 30, 1906, $22.90, Cr., $64.38; December 27, 1906, $116.50, $117.50, Cr.; March 12, 1907, $66.37, Cr., $69.50; March 23, 1907, $0.05; March 25, 1907, $16.40, $16.44, Cr..		541 89	
"FF" Repairs and equipment	3,500 00		
C. Bernstein, Superintendent, estimates: October 19, 1906, $103.45, $260.17, Cr.; October 20, 1906, $51.82; November 3, 1906, $1.89, Cr.; November 7, 1906, $201.75; November 30, 1906, $28.00, Cr., $22.50; December 19, 1906, $33.75, Cr., $30.00; January 23, 1907, $36.40, $30.70, Cr.; April 20, 1907, $0.20; May 28, 1907, $18.22, Cr., $18.01..		836 86	
Chapter 686, Laws 1906.			
"II" Repairs and equipment	122 15		
C. Bernstein, Superintendent, esti-			

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
mates: October 20, 1906, $3.79, Cr., $2.75; December 6, 1906, $1.00....		$7 54	
"KK" Wiring in cottages C, D and E.....	$682 28		
C. Bernstein, Superintendent, estimates: January 30, 1907, $472.96; March 27, 1907, $24.07; April 20, 1907, $0.85; May 23, 1907, $15.26; May 28, 1907, $25.00.....		538 14	
"MM" Ice pond	277 22		
C. Bernstein, Superintendent, estimates: October 2, 1906, $112.00, Cr., $277.20; December 19, 1906, $11.46, $33.75, Cr., $30.00; December 19, 1906, $12.60, Cr.....		477 01	
"NN" Ice house.....	1,200 00		
C. Bernstein, Superintendent, estimates: November 3, 1906, $13.60, Cr.; November 5, 1906, $53.89; November 30, 1906, $3.62, Cr., $3.00; January 21, 1907, $3.96, $4.12 Cr.; March 8, 1907, $7.57, Cr., $8.28.....		98 04	
"OO" Dormitory buildings and equipment..	59,130 99		
January 14, 1907, Breen Bros., hot water pipes		220 00	$220 00
February 2, 1907, T. Whalen & Sons, omitting partition, deduction		40 00	
February 8, 1907, T. Whalen & Sons, installing title		390 17	
September 5, 1907, T. Whalen & Sons, omitting filler, etc., deduction.....		237 00	
C. Bernstein, Superintendent, estimates: October 30, 1906, $300.75; November 8, 1906, $30.00; November 9, 1906, $9.69; November 13, 1906, $3.75; November 21, 1906, $25.00; December 6, 1906, $1.38; January 4, 1907, $1,623.95; January 7, 1907, $442.35, Cr.; January 11, 1907, $17.50; February 5, 1907, $0.98; February 26, 1907, $57.40, Cr.; February 27, 1907, $55.01; March 19, 1907, $44.68; March 19, 1907, $172.00, Cr.; Apr. 8, 1907, $74.53; April 9, 1907, $43.38; June 12, 1907, $4.33; July 5, 1907, $22.97, Cr.; July 6, 1907, $27.31; September 18, 1907, $132.20, $81.61.....		3,170 77	
Chapter 571, Laws 1907.			
"A" Reconstruction north end building "C".	4,500 00		
"B" Tile floor.	1,000 00		
"C" Granolithic floor.	300 00		
"D" Coal trestle.	1,000 00		
"E" Additional farm land and building.....	5,000 00		
"F" Furnishing employees' building.....	3,500 00		
"G" Laundry equipment.	3,500 00		
C. Bernstein, Superintendent, estimate, September 16, 1907.....		3,272 50	
"H" Water supply system.....	1,000 00		

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"I" Repairs and equipment	$3,500 00		
C. Bernstein, Superintendent, estimates: August 14, 1907, $2,961.60; August 30, 1907, $475.52; September 19, 1907, $65.00, Cr.; September 24, 1907, $116.56		$3,618 68	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$13,383 09	$1,030 00	$47,566 95

Sonyea — Craig Colony for Epileptics.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates
"A" Dormitories for 200 patients	$90,000 00		
December 28, 1905, prison department		* *	$3,364 38
December 26, 1905, Thomas Whalen & Sons, construction		* *	33,906 99
December 26, 1905, John Kelly, electric work		* *	1,000 00
December 26, 1905, R. T. Ford, plumbing and heating		* *	11,273 38
Chapter 700, Laws 1905.			
"D" Dormitories	16,674 62		
December 28, 1905, prison department		* *	400 90
"I" Developing, maintaining and extending industries	15,000 00		
W. P. Spratling, Superintendent, estimates: November 10, 1906, $4.76; December 13, 1906, $97.61; Jan. 24, 1907, $179.37, Cr.		$281 74	
Chapter 374, Laws 1906.			
"AA" Service building, woman's group	12,000 00		
October 10, 1906, Thomas Whalen & Sons, erection		11,868 16	
"BB" Building for storage, etc	6,000 00		
W. P. Spratling, Superintendent, estimates: May 24, 1907, $5,586.27; June 19, 1907, $15.34; July 2, 1907, $17.22; July 10, 1907, $15.47; August 21, 1907, $14.59; August 24, 1907, $244.25, $300, Cr.; September 2, 1907, $3.29		6,196 43	
"DD" Water supply, motor and pump house	1,400 00		
W. P. Spratling, Superintendent, estimates: May 24, 1907, $1,386.18; June 1, 1907, $2.94; June 22, 1907, $0.80		1,389 92	
"GG" Local and long distance telephone	750 00		
W. P. Spratling, Superintendent, estimates: October 2, 1906, $10; April 22, 1907, $6.25		16 25	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 374, Laws 1906.			
"HH" Electric lighting and telephone wires.	$1,475 00		
W. P. Spratling, Superintendent, estimates: July 31, 1907, $1,472.10; August 21, 1907, $244.25, Cr.; August 24, 1907, $246.92		$1,963 27	
"II" Repairs and equipment	8,000 00		
December 13, 1906, R. T. Ford Co., boilers, etc.		393 81	$393 81
December 13, 1906, R. T. Ford Co., omitting steam line, etc., deduction.		49 00	49 00
W. P. Spratling, Superintendent, estimate, December 19, 1906, Cr.		329 10	
"JJ" Steam conduit	3,000 00		
December 13, 1906, Thomas Whalen & Sons, smoke flue		73 70	73 70
W. P. Spratling, Superintendent, estimates: April 2, 1907, $82.90, Cr.; June 27, 1907, $20.80; July 5, 1907, $228.53, Cr., $266.00; July 22, 1907, $189.50, $112.50, Cr.		900 23	
"KK" Outside heating	2,500 00		
October 3, 1906, R. T. Ford Co., plumbing and heating		2,500 00	2,500 00
"LL" Outside plumbing	3,000 00		
October 3, 1906, R. T. Ford Co., plumbing and heating		3,000 00	1,200 00
"MM" Outside lighting	1,000 00		
October 3, 1906, R. T. Ford Co., plumbing and heating		573 00	
October 10, 1906, John Kelly, electric lighting		375 00	375 00
November 16, 1906, R. T. Ford Co., deduction for tapping sewer		25 00	
December 13, 1906, T. Whalen & Sons, conduit to basement floor		77 00	77 00
Chapter 686, Laws 1906.			
"NN" Developing, maintaining and extending industries	15,000 00		
W. P. Spratling, Superintendent, estimate, June 14, 1907		51 66	
"QQ" Repairs and Equipment	1,000 00		
December 13, 1906, T. Whalen & Sons, conduit		8 00	8 00
December 13, 1906, R. T. Ford Co., boiler		121 19	121 19
W. P. Spratling, Superintendent, estimates: Nov. 16, 1906, $215.50; November 30, 1906, $69.57, Cr.; December 1, 1906, $131.37; December 19, 1906, $121.50, Cr.; December 27, 1906, $0.25, Cr., $1.20		539 39	
Chapter 571, Laws 1907.			
"A" Stone roadway across estate	7,200 00		
"B" Reconstructing mill for ice house	2,500 00		
W. P. Spratling, Superintendent, estimate, August 28, 1907		2,419 69	
"C" Stone roadway on estate	5,250 00		
"D" Grading and walks	2,200 00		

Chapter 571, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
W. P. Spratling, Superintendent, estimates: August 2, 1907, $2,031 25; August 14, 1907, $167.88; September 12, 1907, $244.00, $245.00, Cr.....		$2.688 13	
"E" Four cottages for employes.....	$7,000 00		
"F" Books, instruments and equipment.....	1,200 00		
"G" Cellars and floors.....	9,250 00		
"H" Service building, woman's group.....	2,000 00		
"I" Additional boiler connections, etc.....	4,000 00		
"J" Repairs and equipment.....	5,000 00		
W. P. Spratling, Superintendent, estimates: August 2, 1907, $161.06; August 8, 1907, $1,578.59; August 24, 1907, $684.25; September 19, 1907, $781.14; September 23, 1907, $27.97; September 24, 1907, $209.74.		3,442 75	
August 14, 1907, R. T. Ford Co., furring out slate.....		25 00	
Chapter 578, Laws 1907.			
"K" Industries and maintenance.....	34,088 29		
"L" Pavilion for contagious diseases.....	3,600 00		
"M" Dormitories.	425 08		
"N" Dormitories for 200 patients.....	36,469 88		
"O" Instruments, books and equipment.....	244 69		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907.	$20,218 56	$19,088 86	$54.743 35

Syracuse, N. Y.— State Institution for Feeble-Minded Children.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Continuing plumbing.	$3,500 00		
June 21, 1906, C. E. Ames, plumbing..		* *	$3,277 00
October 17, 1906, C. E. Ames, vent and reel.		$95 15	95 15
November 2, 1906, C. E. Ames, slop sink.		85 00	85 00
J. C. Carson, Superintendent, estimate, May 20, 1907.....		20 55	
Chapter 700, Laws 1905.			
"C" Developing, maintaining and extending industries.	12,831 28		
J. C. Carson, Superintendent, estimate, January 24, 1907, Cr.....		179 37	
Chapter 374, Laws 1906.			
"AA" Painting exterior woodwork.....	1,200 00		
August 17, 1906, Joss Brothers, painting.		* *	907 28
September 12, 1906, Joss Brothers, painting.		* *	273 31
"BB" Root and vegetable cellar.....	900 00		

Chapter 374, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
J. C. Carson, Superintendent, estimates: October 17, 1906, $28.00, Cr., $33.60; October 30, 1906, $93.05....		$154 65	
"CC" Completing plumbing and sewerage...	$2,800 00		
July 25, 1906, Edward Joy, plumbing.		* *	$1,744 00
January 14, 1907, C. E. Ames, water main.		311 37	
May 15, 1907, Edward Joy, plumbing...		723 00	
Chapter 686, Laws 1906.			
"EE" Developing, maintaining and extending industries.	12,676 36		
J. C. Carson, Superintendent, estimates: June 13, 1907, $1.70; July 13, 1907, $2.63.		4 33	
"GG" Plumbing improvements and shower baths	857 62		
May 15, 1907, Edward Joy, plumbing.		646 00	
September 12, 1907, Edward Joy, plumbing.		170 00	
Chapter 571, Laws 1907.			
"A" Renewals to boiler plant.....	1,000 00		
J. C. Carson, Superintendent, estimate, July 23, 1907.....		958 52	
"B" Three pianos.....	1,000 00		
"C" Office safe	350 00		
"D" Refrigerator room	300 00		
"E" Repairs and equipment.....	1,000 00		
J. C. Carson, Superintendent, estimates: July 23, 1907, $100.00; August 2, 1907, $201.75; August 28, 1907, $131.25; August 30, 1907, $247.59; September 3, 1907, $2.00; September 3, 1907, $150.99; September 19, 1907, $0.65; September 20, 1907, $94.66		928 89	
Chapter 578, Laws 1907.			
"F" Industries and maintenance.....	13,089 34		
Totals for year ending September 30, 1907	Estimates. $2,246 31	Contracts. $2,030 52	Certificates. $6,381 74

West Haverstraw — N. Y. State Hospital for the Care of Crippled and Deformed Children.

Chapter 703, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Sewers and connections.....	$5,000 00		
September 9, 1905, E. A. Matthews, constructing sewer		* *	$666 60
July 24, 1906, E. A. Matthews, omitting abutment.		* *	157 50

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 700, Laws 1905.			
"C" Site, hospital and equipment.....	$12,201 09		
N. M. Shaffer, Superintendent, estimate, November 10, 1906.....		$24 75	
Chapter 374, Laws 1906.			
"AA" Site and equipment.....	1,000 00		
December 10, 1906, E. A. Matthews, allowance on winter work.....		500 00	$500 00
December 10, 1906, E. A. Matthews, carrying pipe across gulley.....		135 00	135 00
N. M. Shaffer, Superintendent, estimates: November 21, 1906, $23.51, Cr.; June 12, 1907, $27.60.....		51 11	
"BB" Repairs and equipment.....	1,000 00		
N. M. Shaffer, Superintendent, estimates: November 10, 1906, $100; December 12, 1906, $65.80, Cr.....		165 80	
Chapter 571, Laws 1907.			
"A" Fresh air pavilion.....	5,000 00		
Chapter 578, Laws 1907.			
"B" Sewers and connections.....	1,163 30		

	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907.	$241 66	$635 00	$1,459 10

RECAPITULATION.

Appendix No. I — Charitable Institutions.

	No. of Contract.	Amount of Contract.	Amount of Estimates.	Amount of Certificates.
Albion, Western House of Refuge.....	2	$1,300 00	$1,816 31	$19,259 42
Batavia, School for the Blind.....	..	.....	4,015 39	.....
Bath, Soldiers' and Sailors' Home	2	12,642 84	1,356 92	5,398 51
Bedford, State Reformatory for Women.	11	4,257 60	5,416 19	50,996 32
Elmira, State Reformatory.....	..	.....	37,311 81	19,094 53
Hudson, State Training School for Girls	..	.....	2,281 71	1,064 00
Industry, State Agricultural & Industrial School	5	10,166 22	23,443 29	15,894 44
Iroquois, Thomas Indian School	2	1,760 00	4,051 64	.....
Napanoch, Eastern New York Reformatory	3	5,129 00	4,888 20	3,474 00
Newark, State Custodial Asylum.....	13	1,854 50	9,960 46	35,125 12
Oxford, Woman's Relief Corps Home...	..	.....	3,628 80	217 30
Randall's Island, House of Refuge for Juvenile Delinquents	1	1,800 00	10,127 36	.....
Raybrook, State Hospital for Tuberculosis	4	2,527 83	11,833 46	4,912 83
Rome, State Custodial Asylum.....	5	1,030 00	13,383 09	47,566 95
Sonyea, Craig Colony for Epileptics ...	9	19,088 86	20,218 56	54,743 35
Syracuse, Institution for Feeble-Minded Children	5	2,030 52	2,246 31	6,381 74
West Haverstraw, State Hospital for Crippled and Deformed Children	2	635 00	241 66	1,459 10
Totals	64	$64,222 37	$156,221 16	$265,587 61

APPENDIX II.

LUNACY COMMISSION WORK.

Binghamton State Hospital — Binghamton, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
August 22, 1905, G. & E. Electric & Construction Co.		* *	$4,154 75
August 22, 1905. Commercial Construction Co., feeder cables		* *	926 00
August 22, 1905, R. T. Ford, heating and plumbing		* *	25,265 00
August 22, 1905, M. Stipp, construction		* *	74,745 69
November 2, 1905, M. Stipp, prison work		* *	4,600 00
February 19, 1906, R. T. Ford Co., manhole		* *	80 00
April 23, 1906, M. Stipp, lowering column		* *	141 00
May 12, 1906, R. T. Ford Co., extra work		* *	828 00
May 11, 1906, M. Stipp, changing window guards		* *	310 00
May 24, 1906, M. Stipp, changes		* *	2,407 00
September 10, 1906, M. Stipp, extra windows		* *	92 00
October 10, 1906, M. Stipp, hardware		$414 26	414 26
November 20, 1906, A. B. Rover, changes in electric work		92 00	92 00
November 20, 1906, R. T. Ford Co., pump and receiver		355 00	355 00
November 28, 1906, R. T. Ford Co., altering plumbing		1,673 00	1,673 00
November 28, 1906, A. B. Rover, conduits, etc.		391 00	391 00
December 5, 1906, M. Stipp Construction Co., changing kitchen and scullery, deduction		562 50	562 50
December 10, 1906, M. Stipp, cellar window		18 00	18 00
December 24, 1906, M. Stipp, changing shelving		90 00	90 00
April 15, 1907, R. T. Ford Co., valves		47 00	47 00
June 12, 1907, R. T. Ford Co., changing sewer		110 00	
August 2, 1907, E. H. Titchener & Co., wire screens		346 00	
October 17, 1906, J. J. Cosgrave, expenses			17 45
October 29, 1906, J. F. Miller, expenses			12 34
November 28, 1906, F. E. Corwith, services			32 04
November 28, 1906, J. J. Cosgrave, services			28 00
November 28, 1906, O. V. Clark, services			72 00
November 30, 1906, A. A. Beattie, services and expenses			136 98
October 1, 1906, A. A. Beattie, services and expenses			129 58
October 12, 1906, W. B. Armstrong, expenses			4 57
October 30, 1906, F. E. Corwith, services			23 13
October 30, 1906, J. J. Cosgrave, services			88 00

	Appropriations.	Contracts and estimates.	Certificates.
October 30, 1906, J. F. Miller, services.....			$30 85
October 31, 1906, A. A. Beattie, services....			147 20
December 6, 1906, V. C. Wynne, expenses ..			6 75
December 27, 1906, J. F. Miller, expenses...			8 57
December 31, 1906, J. J. Cosgrave, services.			32 00
December 31, 1906, F. E. Corwith, services..			24 03
December 31, 1906, J. F. Miller, services....			9 62
December 31, 1906, O. V. Clark, services...			52 00
December 31, 1906, A. A. Beattie, services and expenses			131 34
January 31, 1907, F. A. Gates, services.....			18 05
January 31, 1907, F. E. Corwith, services...			38 55
January 31, 1907, O. V. Clark, services.....			100 00
January 31, 1907, C. H. Gardinier, services.			13 32
January 31, 1907, J. G. Clarkson, services..			22 00
January 31, 1907, A. A. Beattie, services and expenses			140 34
February 7, 1907, W. B. Armstrong, expenses			5 80
February 7, 1907, C. A. Sussdorff, expenses.			5 80
February 28, 1907, O. V. Clark, services....			42 00
February 28, 1907, W. L. Rounds, services.			14 56
February 28, 1907, C. S. Edgerton, services.			41 60
February 28, 1907, F. A. Gates, services...			6 77
February 28, 1907, F. E. Corwith, services.			52 08
February 28, 1907, A. A. Beattie, services and expenses			130 84
March 30, 1907, F. E. Corwith, services.....			36 05
March 30, 1907, J. J. Cosgrave, services ...			48 00
March 30, 1907, O. V. Clark, services.....			36 00
April 1, 1907, A. A. Beattie, services and expenses			140 34
April 11, 1907, W. B. Armstrong, expenses..			5 52
April 30, 1907, A. A. Beattie, services and expenses			147 19
April 30, 1907, O. V. Clark, services			24 00
April 30, 1907, J. J. Cosgrave, services.....			12 00
April 30, 1907, F. E. Corwith, services.....			28 03
May 25, 1907, W. B. Armstrong, expenses...			8 80
May 31, 1907, O. V. Clark, services.....			8 00
May 31, 1907, A. A. Beattie, services and expenses			145 44
February 18, 1907, Commercial Construction Co., extending feeder cable.....		$33 97	
Chapter 155, Laws 1907.			
"A" Addition to building for chronic insane.	$50,000 00		
September 25, 1907, R. T. Ford Co., constructing dining-room and kitchen		49,900 00	
Chapter 564, Laws 1907.			
"B" Nurses' home and equipment	81,000 00		
"C" Roads and walks	1,500 00		
"D" Lighting and heating plant	46,000 00		
"E" Telephone conduits and cables	1,404 00		
"F" Water supply and new lines	7,500 00		
C. G. Wagner, Superintendent, estimate, August 30, 1907		2,500 00	

Chapter 578, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"G" Fan and motor, main building	$1,000 00		
"H" Power plant	13,000 00		
"I" Extension of water mains and new hydrants	417 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$2,500 00	$54,032 73	$119,449 73

Brooklyn — Long Island State Hospital.

	Certificates.
November 28, 1906, F. E. Corwith, services	$16 02
November 28, 1906, F. A. Gates, services	32 96
December 18, 1906, E. W. Tompkins, expenses	8 65
December 31, 1906, F. A. Gates, services	81 12
December 31, 1906, J. J. Cosgrave, services	16 00
December 31, 1906, F. E. Corwith, services	16 04
December 31, 1906, J. F. Miller, services	19 23
December 31, 1906, O. V. Clark, services	52 00
January 22, 1907, J. F. Miller, expenses	6 85
January 31, 1907, F. A. Gates, services	26 06
January 31, 1907, F. E. Corwith, services	7 86
February 4, 1907, J. F. Miller, services	86 38
February 19, 1907, F. E. Corwith, expenses	14 80
February 26, 1907, J. F. Miller, expenses	7 85
February 28, 1907, F. B. O'Connor, services	58 24
February 28, 1907, O. V. Clark, services	26 00
February 28, 1907, C. H. Gardinier, services	23 31
February 28, 1907, F. A. Gates, services	29 32
February 28, 1907, A. M. Stuckert, services	33 30
February 28, 1907, F. E. Corwith, services	91 14
February 28, 1907, J. F. Miller, services	114 51
March 30, 1907, F. A. Gates, services	108 33
March 30, 1907, F. E. Corwith, services	68 09
March 30, 1907, A. M. Stuckert, services	40 96
March 30, 1907, F. B. O'Connor, services	46 08
April 1, 1907, J. F. Miller, services	6 41
April 30, 1907, F. B. O'Connor, services	100 00
April 30, 1907, F. A. Gates, services	87 36
April 30, 1907, F. E. Corwith, services	48 06
May 31, 1907, J. J. Cosgrave, services	84 00
May 31, 1907, O. V. Clark, services	28 00
May 31, 1907, F. B. O'Connor, services	88 80
May 31, 1907, F. E. Corwith, services	77 10
May 31, 1907, F. A. Gates, services	98 25
	Certificates.
Totals for year ending September 30, 1907	$1,649 08

Buffalo State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
January 2, 1907, W. B. Armstrong, expenses.			$4 88
December 14, 1906, Henry E. Boller, extras..		$670 45	670 45
December 14, 1906, C. F. Ernst's Sons, beam over arch		78 75	78 75
December 14, 1906, H. H. Persons, extras...		722 95	722 95
Chapter 686, Laws 1906.			
"AA" Additional water supply	$850 00		
November 12, 1906, J. W. Danforth Co., alterations to water system...		850 00	850 00
"CC" Steel tank, pump and piping	5,500 00		
November 12, 1906, J. W. Danforth Co., alterations to water system ..		2,025 00	2,025 00
January 16, 1907, J. W. Danforth Co., additional pipe		1,163 58	1,163 58
January 22, 1907, J. F. Miller, expenses			6 21
February 4, 1907, J. F. Miller, services			6 17
February 25, 1907, W. B. Armstrong, expenses			12 05
May 25, 1907, W. B. Armstrong, expenses			13 55
Chapter 564, Laws 1907.			
"A" Plumbing, refitting baths, closets, etc...	4,000 00		
"B" Tuberculosis pavilion	4,000 00		
"C" Refitting bathrooms, labor, etc.	1,600 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	.....	$5,510 73	$5,553 54

Central Islip State Hospital — Central Islip, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
March 16, 1905, Commercial Construction Co., electric work			$735 00
October 2, 1906, F. E. Corwith, expenses.			15 21
October 17, 1906, F. E. Corwith, expenses.			7 84
October 30, 1906, F. E. Corwith, services...			69 39
November 28, 1906, J. F. Miller, services...			6 41
November 28, 1906, J. F. Miller, expenses..			7 90
December 31, 1906, J. J. Cosgrave, services			16 00
December 31, 1906, F. E. Corwith, services.			20 03
January 24, 1907, F. E. Corwith, expenses.			15 81
January 31, 1907, F. A. Gates, services....			8 02
January 31, 1907, C. H. Brainard, services.			11 84
January 31, 1907, J. J. Cosgrave, services..			100 00
January 31, 1907, F. E. Corwith, services..			34 70
February 28, 1907, F. B. O'Connor, services.			16 64

	Appropriations.	Contracts and estimates.	Certificates.
February 28, 1907, O. V. Clark, services...			$2 00
February 28, 1907, J. J. Cosgrave, services.			76 00
February 28, 1907, C. H. Brainard, services			19 98
February 28, 1907, F. A. Gates, services...			40 59
February 28, 1907, F. E. Corwith, services.			8 69
March 4, 1907, J. F. Miller, expenses.....			9 40
March 16, 1907, J. F. Miller, expenses			19 40
March 30, 1907, F. E. Corwith, services ...			36 05
March 30, 1907, J. J. Cosgrave, services ...			40 00
March 30, 1907, F. B. O'Connor, services...			46 08
April 1, 1907, J. F. Miller, services			47 08
May 31, 1907, F. E. Corwith, services			11 57
May 31, 1907, F. B. O'Connor, services			7 40
Chapter 686, Laws 1906.			
"AA" Four extensions to serving and wash rooms, kitchens 2 and 3	$5,000 00		
April 29, 1907, Commercial Construction Co., construction, etc.....		$5,000 00	965 02
"BB" Extensions to fifteen verandas.....	6,300 00		
March 20, 1907, Commercial Construction Co., construction		6,150 00	
September 23, 1907, Commercial Construction Co., omitting excavation, deduction		105 00	
September 23, 1907, Commercial Construction Co., changing verandas ...		246 00	
"HH" Mortuary	7,000 00		
April 29, 1907, Commercial Construction Co., construction		7,000 00	1,619 25
"JJ" Extension to stable	4,850 00		
April 29, 1907, Commercial Construction Co., construction		4,045 00	1,100 75
September 23, 1907, Commercial Construction Co., ends in box stalls ..		47 00	
Chapter 564, Laws 1907.			
"A" Electric current generator	6,200 00		
"B" Addition to flour storage room	1,720 00		
"C" Feed barn and root cellar	1,640 00		
"D" Railroad locomotive	6,500 00		
"E" Cement or tile floor	2,000 00		
G. A. Smith, Superintendent, estimate, August 22, 1907		2,000 00	
"F" Cement walks	500 00		

	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$2,000 00	$22,593 00	$5,114 05

Gowanda State Hospital.

Chapter 702, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
October 30, 1906, F. E. Corwith, services			$7 86
"C" Reconstruction administration and annex buildings	$12,860 00		
March 28, 1906, Mosier & Summers, construction		* *	7,735 30
March 28, 1906, T. McEvoy & Son, plumbing		* *	661 00
December 6, 1906, Mosier & Summers, extra hemlock		$285 70	
February 15, 1907, A. C. Esenwein, services		2,591 32	2,240 12
"F" Brick conduits, etc.	15,000 00		
October 13, 1905, Pfau & Kelley, conduit		* *	1,407 00
March 16, 1907, J. F. Miller, expenses			12 78
April 1, 1907, J. F. Miller, services			9 62
Chapter 564, Laws 1907.			
"A" Fire protection	2,000 00		
D. H. Arthur, Superintendent, estimate, September 19, 1907		829 10	
"B" Addition to farm house dining-room	500 00		
D. H. Arthur, Superintendent, estimate, September 25, 1907		494 98	
"C" Carpenters' and shoe machinery	1,000 00		
"D" Thirty-five electric poles	300 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$1,329 10	$2,877 02	$12,073 68

Kings Park State Hospital — Kings Park, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
September 18, 1903, W. S. Velsor, constructing Nurses' Home		* *	$16,051 55
November 2, 1903, W. S. Velsor, lapping beams		* *	80 00
June 3, 1904, W. S. Velsor, fireplace		* *	27 00
June 27, 1905, W. S. Velsor, installing drains		* *	45 00
July 18, 1905, W. S. Velsor, deduction for hardware		* *	1,546 82
December 15, 1905, W. S. Velsor, omitting plumbing work		* *	3,963 53
May 15, 1907, W. S. Velsor, extra work		$3,407 20	3,407 20
May 15, 1907, W. S. Velsor deduction		3,008 94	3,008 94
March 20, 1906, E. G. Freeman & Co., repairing roof		* *	355 00

	Appropriations.	Contracts and estimates.	Certificates.
November 9, 1904, Asebestolith Co., sanitary floor		* *	$1,344 52
November 7, 1904, Asebestolith Co., deduction for defective floors		* *	170 00
October 19, 1906, J. F. Miller, expenses			10 70
October 30, 1906, J. F. Miller, services			30 85
November 28, 1906, J. F. Miller, services			57 69
November 28, 1906, J. F. Miller, expenses			5 26
December 3, 1906, C. A. Sussdorff, expenses			8 37
December 6, 1906, J. F. Miller, expenses			12 96
December 31, 1906, A. G. Taaffe, services			7 18
December 31, 1906, F. E. Corwith, services			12 02
December 31, 1906, J. F. Miller, services			12 82
December 31, 1906, W. L. Rounds, services			13 44
January 8, 1907, F. E. Corwith, expenses			11 25
January 31, 1907, F. A. Gates, services			18 04
January 31, 1907, C. H. Gardinier, services			19 98
January 31, 1907, O. V. Clark, services			8 00
January 31, 1907, F. E. Corwith, services			61 68
February 21, 1907, J. F. Miller, expenses			15 70
February 28, 1907, J. J. Cosgrave, services			20 00
February 28, 1907, F. A. Gates, services			27 06
February 28, 1907, F. E. Corwith, services			17 36
February 28, 1907, J. F. Miller, services			13 88
March 4, 1907, J. F. Miller, expenses			7 71
March 14, 1907, W. B. Armstrong, expenses			6 91
March 30, 1907, O. V. Clark, services			14 00
March 30, 1907, F. E. Corwith, expenses			6 55
April 1, 1907, J. F. Miller, services			12 82
April 30, 1907, O. V. Clark, services			38 00
April 30, 1907, J. J. Cosgrave, services			48 00
April 30, 1907, F. E. Corwith, services			36 05
May 10, 1907, F. E. Corwith, expenses			11 31
May 10, 1907, W. B. Armstrong, expenses			11 31
May 31, 1907, J. J. Cosgrave, services			8 00
May 31, 1907, O. V. Clark, services			16 00
May 31, 1907, F. A. Gates, services			8 02
May 31, 1907, F. E. Corwith, services			107 94
Chapter 686, Laws 1906.			
"DD" Outside lighting	$8,000 00		
March 20, 1907, W. M. Sheehan & Co., lighting system		$7,490 00	4,000 00
Chapter 155, Laws 1907.			
"A" New laundry	40,000 00		
Chapter 564, Laws 1907.			
"B" Cement walks	500 00		
W. A. Macy, Superintendent, estimate, August 14, 1907		489 40	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$489 40	$13,906 14	$34,716 42

Administration Building, Niagara Reservation, Niagara Falls, N. Y.

G. L. Heins, Architect.

	Appropriations.	Contracts and estimates.	Certificates.
November 9, 1904, Asebestolith Co., sanitary floor		* *	$1,344 52
November 7, 1904, Asebestolith Co., deduction for defective floors		* *	170 00
October 19, 1906, J. F. Miller, expenses			10 70
October 30, 1906, J. F. Miller, services			30 85
November 28, 1906, J. F. Miller, services			57 69
November 28, 1906, J. F. Miller, expenses			5 26
December 3, 1906, C. A. Sussdorff, expenses			8 37
December 6, 1906, J. F. Miller, expenses			12 96
December 31, 1906, A. G. Taaffe, services			7 18
December 31, 1906, F. E. Corwith, services			12 02
December 31, 1906, J. F. Miller, services			12 82
December 31, 1906, W. L. Rounds, services			13 44
January 8, 1907, F. E. Corwith, expenses			11 25
January 31, 1907, F. A. Gates, services			18 04
January 31, 1907, C. H. Gardinier, services			19 98
January 31, 1907, O. V. Clark, services			8 00
January 31, 1907, F. E. Corwith, services			61 68
February 21, 1907, J. F. Miller, expenses			15 70
February 28, 1907, J. J. Cosgrave, services			20 00
February 28, 1907, F. A. Gates, services			27 06
February 28, 1907, F. E. Corwith, services			17 36
February 28, 1907, J. F. Miller, services			13 88
March 4, 1907, J. F. Miller, expenses			7 71
March 14, 1907, W. B. Armstrong, expenses			6 91
March 30, 1907, O. V. Clark, services			14 00
March 30, 1907, F. E. Corwith, expenses			6 55
April 1, 1907, J. F. Miller, services			12 82
April 30, 1907, O. V. Clark, services			38 00
April 30, 1907, J. J. Cosgrave, services			48 00
April 30, 1907, F. E. Corwith, services			36 05
May 10, 1907, F. E. Corwith, expenses			11 31
May 10, 1907, W. B. Armstrong, expenses			11 31
May 31, 1907, J. J. Cosgrave, services			8 00
May 31, 1907, O. V. Clark, services			16 00
May 31, 1907, F. A. Gates, services			8 02
May 31, 1907, F. E. Corwith, services			107 94
Chapter 686, Laws 1906.			
"DD" Outside lighting	$8,000 00		
March 20, 1907, W. M. Sheehan & Co., lighting system		$7,490 00	4,000 00
Chapter 155, Laws 1907.			
"A" New laundry	40,000 00		
Chapter 564, Laws 1907.			
"B" Cement walks	500 00		
W. A. Macy, Superintendent, estimate, August 14, 1907		489 40	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$489 40	$13,906 14	$34,716 42

Administration Building, Niagara Reservation, Niagara Falls, N. Y.

G. L. Heins, Architect.

THE NEW YORK
PUBLIC LIBRARY

ASTOR, LENOX AND
TILDEN FOUNDATIONS

Middletown State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
October 13, 1905, Brown & Lowe, construction		* *	$76,618 80
October 13, 1905, Premier Electrical Co., electric work		* *	3,788 00
November 2, 1905, Brown & Lowe, prison work		* *	6,401 00
October 13, 1905, W. N. Tobin, heating		* *	9,200 00
October 20, 1905, R. T. Ford, plumbing		* *	13,050 00
November 28, 1906, Brown & Lowe, four urinals		$397 00	
March 1, 1907, Brown & Lowe, deduction for hardware		2,545 86	
March 1, 1907, Albany Hardware & Iron Co., hardware		3,635 06	2,500 00
March 4, 1907, Premier Electrical Co., extra work		467 80	467 80
March 4, 1907, Premier Electrical Co., flush switches		21 50	21 50
April 2, 1907, Albany Hardware & Iron Co., deduction		162 00	
July 31, 1907, Brown & Lowe, drains		235 00	
September 24, 1907, Brown & Lowe, extra guards on stairways		320 00	
October 1, 1906, E. P. Valkenburgh, services and expenses			130 33
October 17, 1906, F. E. Corwith, expenses			9 70
October 30, 1906, J. F. Miller, services			74 04
October 30, 1906, J. J. Cosgrave, services			20 00
October 30, 1906, F. E. Corwith, services			11 57
November 2, 1906, E. P. Valkenburgh, services and expenses			137 38
November 27, 1906, F. E. Corwith, expenses			16 72
November 28, 1906, F. E. Corwith, services			16 02
December 3, 1906, E. P. Valkenburgh, services and expenses			122 68
December 31, 1906, F. A. Gates, services			10 40
December 31, 1906, F. E. Corwith, services			16 04
January 3, 1907, E. P. Valkenburgh, services and expenses			121 68
Chapter 702, Laws 1905.			
"A" Laundry enlargement	$10,000 00		
July 16, 1906, Hudson Valley Construction Co., construction		* *	9,832 00
October 1, 1906, Hudson Valley Construction Co., girders		698 00	698 00
December 27, 1906, Hudson Valley Construction Co., deduction		70 00	70 00
Chapter 686, Laws 1906.			
"BB" Two new boilers to heat chronic building	9,000 00		
January 4, 1907, R. T. Ford Co., two boilers		6,667 00	4,950 00
July 10, 1907, R. T. Ford Co., extra concrete		136 62	136 62

THE NEW YORK
PUBLIC LIBRARY

ASTOR, LENOX AND
TILDEN FOUNDATIONS

Middletown State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
October 13, 1905, Brown & Lowe, construction		* *	$76,618 80
October 13, 1905, Premier Electrical Co., electric work		* *	3,788 00
November 2, 1905, Brown & Lowe, prison work		* *	6,401 00
October 13, 1905, W. N. Tobin, heating		* *	9,200 00
October 20, 1905, R. T. Ford, plumbing		* *	13,050 00
November 28, 1906, Brown & Lowe, four urinals		$397 00	
March 1, 1907, Brown & Lowe, deduction for hardware		2,545 86	
March 1, 1907, Albany Hardware & Iron Co., hardware		3,635 06	2,500 00
March 4, 1907, Premier Electrical Co., extra work		467 80	467 80
March 4, 1907, Premier Electrical Co., flush switches		21 50	21 50
April 2, 1907, Albany Hardware & Iron Co., deduction		162 00	
July 31, 1907, Brown & Lowe, drains		235 00	
September 24, 1907, Brown & Lowe, extra guards on stairways		320 00	
October 1, 1906, E. P. Valkenburgh, services and expenses			130 33
October 17, 1906, F. E. Corwith, expenses			9 70
October 30, 1906, J. F. Miller, services			74 04
October 30, 1906, J. J. Cosgrave, services			20 00
October 30, 1906, F. E. Corwith, services			11 57
November 2, 1906, E. P. Valkenburgh, services and expenses			137 38
November 27, 1906, F. E. Corwith, expenses			16 72
November 28, 1906, F. E. Corwith, services			16 02
December 3, 1906, E. P. Valkenburgh, services and expenses			122 68
December 31, 1906, F. A. Gates, services			10 40
December 31, 1906, F. E. Corwith, services			16 04
January 3, 1907, E. P. Valkenburgh, services and expenses			121 68
Chapter 702, Laws 1905.			
"A" Laundry enlargement	$10,000 00		
July 16, 1906, Hudson Valley Construction Co., construction		* *	9,832 00
October 1, 1906, Hudson Valley Construction Co., girders		698 00	698 00
December 27, 1906, Hudson Valley Construction Co., deduction		70 00	70 00
Chapter 686, Laws 1906.			
"BB" Two new boilers to heat chronic building	9,000 00		
January 4, 1907, R. T. Ford Co., two boilers		6,667 00	4,950 00
July 10, 1907, R. T. Ford Co., extra concrete		136 62	136 62

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
January 31, 1907, F. A. Gates, services			$22 06
January 31, 1907, F. E. Corwith, services			26 99
February 4, 1907, E. P. Valkenburgh, services and expenses			123 01
February 7, 1907, W. B. Armstrong, expenses			6 10
February 7, 1907, C. A. Sussdorff, expenses			7 40
February 28, 1907, O. V. Clark, services			26 00
February 28, 1907, F. A. Gates, services			2 30
February 28, 1907, A. M. Stuckert, services			33 30
February 28, 1907, F. E. Corwith, services			26 04
March 5, 1907, E. P. Valkenburgh, services			134 01
March 16, 1907, J. F. Miller, expenses			10 00
March 30, 1907, F. E. Corwith, services			20 03
March 30, 1907, J. J. Cosgrave, services			8 00
March 30, 1907, O. V. Clark, services			28 00
March 30, 1907, F. B. O'Connor, services			7 84
March 30, 1907, F. E. Corwith, expenses			11 37
April 1, 1907, J. F. Miller, services			6 41
April 4, 1907, E. P. Valkenburgh services and expenses			142 46
April 30, 1907, O. V. Clark, services			42 00
April 30, 1907, J. J. Cosgrave, services			44 00
April 30, 1907, F. E. Corwith, services			36 05
May 2, 1907, E. P. Valkenburgh, services and expenses			142 06
May 25, 1907, W. B. Armstrong, expenses			3 75
May 31, 1907, J. J. Cosgrave, services			8 00
May 31, 1907, F. B. O'Connor, services			3 80
May 31, 1907, F. E. Corwith, services			7 86
June 3, 1907, E. P. Valkenburgh, services and expenses			146 11
June 7, 1907, C. A. Sussdorff, expenses			5 74
June 14, 1907, W. B. Armstrong, expenses			6 68
Chapter 564, Laws 1907.			
"A" Nurses home and equipment	$81,000 00		
"B" Furniture and equipping chronic building	26,750 00		
"C" Grading and walks	700 00		

Chapter 564, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"D" Removal of switch, Erie R. R.	$3,000 00		
M. C. Ashley, Superintendent, estimates: September 25, 1907, $165.15, $267.30, $2,567.55		$3,000 00	
"E" Steam supply for nurses' and farmers' home.	3,000 00		
"F" Acute insane building	60,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$3,000 00	$15,355 84	$129,507 65

Poughkeepsie — Hudson River State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
October 1, 1906, J. F. Miller, expenses....			$2 96
October 2, 1906, F. E. Corwith, expenses...			4 31
October 17, 1906, F. E. Corwith, expenses..			9 97
October 29, 1906, H. W. White, services and expenses.			97 81
October 30, 1906, F. E. Corwith, services..			80 96
November 27, 1906, H. W. White, services and expenses.			133 56
November 28, 1906, J. F. Miller, services...			12 82
November 28, 1906, F. E. Corwith, services.			96 12
December 3, 1906, C. A. Sussdorff, expenses.			5 91
December 31, 1906, F. A. Gates, services..			16 81
December 31, 1906, J. J. Cosgrave, services.			12 00
December 31, 1906, F. E. Corwith, services.			16 04
December 31, 1906, J. F. Miller, services...			70 51
December 31, 1906, H. W. White, services and expenses.			132 14
October 30, 1906, F. E. Corwith, expenses..			4 06
October 30, 1906, J. F. Miller, services....			6 17
November 16, 1906, J. F. Miller, expenses..			3 56
December 8, 1906, J. F. Miller, expenses...			3 71
December 28, 1906, J. F. Miller, expenses..			3 56
November 16, 1906, H. K. Bishop, services.			70 35
January 7, 1907, J. F. Miller, expenses....			3 96
January 29, 1907, H. W. White, services and expenses.			142 69
January 31, 1907, C. H. Brainard, services..			8 88
January 31, 1907, F. A. Gates, services....			4 01
January 31, 1907, F. E. Corwith, services..			38 55
February 2, 1907, J. F. Miller, expenses...			6 34
February 4, 1907, J. F. Miller, services....			43 10
February 14, 1907, C. A. Sussdorff, expenses.			5 69
February 28, 1907, F. A. Gates, services...			2 29
February 28, 1907, F. E. Corwith, services.			13 02
February 28, 1907, J. F. Miller, services...			6 99
March 4, 1907, F. E. Corwith, expenses....			5 71
February 27, 1907, H. W. White, services and expenses.			124 61
March 16, 1907, J. F. Miller, expenses....			8 34

	Appropriations.	Contracts and estimates.	Certificates.
March 30, 1907, J. J. Cosgrave, services...			$8 00
March 30, 1907, F. E. Corwith, services...			24 08
March 28, 1907, H. W. White, services and and expenses.			134 81
March 30, 1907, J. F. Miller, expenses....			4 19
April 1, 1907, J. F. Miller, services.....			25 64
April 11, 1907, C. A. Sussdorff, expenses..			5 41
April 29, 1907, F. E. Corwith, expenses....			4 86
April 30, 1907, H. W. White, services and expenses.			137 88
April 30, 1907, F. E. Corwith, services....			16 02
Chapter 686, Laws 1906.			
"BB" Porch and sun rooms, ward 11.....	$3,200 00		
C. W. Pilgrim, Superintendent, estimate, December 9, 1907.....		$3,197 34	
"CC" Sun rooms, wards 3 and 7.....	3,200 00		
C. W. Pilgrim, Superintendent, estimate, August 30, 1907.....		3,200 00	
Chapter 702, Laws 1905.			
"A" Chemical refrigerators.	7,500 00		
February 16, 1906, Steele and Condict, refrigerating machinery.....		* *	1,108 95
November 9, 1906, Steele and Condict, ice-making machinery.....		1,203 00	1,203 00
May 31, 1907, J. J. Cosgrave, services.			8 00
May 31, 1907, H. W. White, services and expenses.			140 37
"G" Fire protection.	5,000 00		
July 12, 1905, Gamewell Fire Alarm Telegraph Co.		* *	3,975 00
Chapter 564, Laws 1907.			
"A" Extending nurses' home, central group.	17,000 00		
"B" Porches to chronic building.....	4,500 00		
"C" Addition for 50 patients.....	8,000 00		
C. W. Pilgrim, Superintendent, estimate, September 9, 1907.....		8,000 00	
"D" Walks and roads.	1,000 00		
"E" Laundry extension.	10,000 00		
C. W. Pilgrim, Superintendent, estimate, August 30, 1907.....		10,000 00	
"F" Fire protection.	5,000 00		
"G" Fences and repairs.	500 00		
"H" Renewals to electric lights.....	3,000 00		
"I" Steel house for filter beds.....	800 00		
"J" New boiler.	7,000 00		
Chapter 578, Laws 1907.			
"K" Plumbing and water sections, wards 1, 5 and 9.	$348 37		
"L" Fire protection.	161 24		
"M" Fire escape, office building.....	57 14		
"N" Renewals to cottages.	1,024 75		
"O" Renovation of wards for disturbed men.	22 09		
"P" New Boilers and changes in boiler plant	313 55		

Chapter 702, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"I" New boilers and changes in plant.....	$10,000 00		
January 3, 1906, R. T. Ford, four boilers.		* *	$1,180 00
July 5, 1906, R. T. Ford, cutting boilers.		* *	150 00
July 12, 1906, R. T. Ford, additional boiler.		* *	1,897 00
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$24,397 34	$1,203 00	$11,220 76

Ogdensburg — St. Lawrence State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
February 28, 1907, C. H. Brainard, services			$19 98
Chapter 564, Laws 1907.			
"A" Limestone quarry	$2,500 00		
"B" Ice house	3,000 00		
R. H. Hutchings, Superintendent, estimate, August 30, 1907.....		$3,000 00	
"C" Equipment for operating room.....	1,200 00		
"D" Renewal of old plumbing.....	5,000 00		
R. H. Hutchings, Superintendent, estimate, August 22, 1907.....		5,000 00	
	Estimates.	Contracts.	Certificates.
Totals for the year ending September 30, 1907.....	$8,000 00		$19 98

Rochester State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
May 1, 1906, Howe & Bassett heating and plumbing hydrotherapeutic room		* *	$370 00
October 23, 1906, Howe & Bassett, changing measurements, etc.....		$66 00	66 00
April 30, 1906, constructing hydrotherapeutic room		* *	1,337 00
November 7, 1903, Warren Webster Co., Webster system		* *	431 50
February 15, 1904, Warren Webster Co., omitting receiving tank, deduction		* *	45 00

Chapter 702, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"J" Renovation of Old North Building....	$10,000 00		
February 19, 1906, Buffalo Electric Co., electric work.....		* *	$700 00
January 16, 1906, J. W. Danforth Co., heating		* *	843 00
May 12, 1906, Buffalo Electric Co., installing conduit system.....		* *	295 00
August 13, 1906, Barr & Creelman, hot water system.....		* *	1,947 00
February 2, 1907, Buffalo Electric Co., omitting repair work, deduction....		$20 00	20 00
Chapter 686, Laws 1906.			
"CC" Electric motors in bakery, store, kitchen and carpenter shop.....	950 00		
January 18, 1907, Rochester Electric Motor Co., motors.....		713 13	713 13
November 7, 1906, J. F. Miller, expenses			12 71
November 28, 1906, F. E. Corwith, services			16 02
November 28, 1906, J. J. Cosgrave, services			76 00
November 28, 1906, J. F. Miller, services			38 46
December 14, 1906, W. B. Armstrong, expenses			10 38
December 31, 1906, J. J. Cosgrave, services			28 00
December 31, 1906, A. G. Taaffe, services			17 22
December 31, 1906, F. E. Corwith, services			104 13
December 31, 1906, J. G. Clarkson, services			12 00
January 22, 1907, J. F. Miller, expenses			8 36
February 4, 1907, J. F. Miller, services			6 17
February 18, 1907, J. F. Miller, expenses			7 23
February 28, 1907, J. F. Miller, services			10 41
April 24, 1907, W. B. Armstrong, expenses			10 93
Chapter 564, Laws 1907.			
"A" Cement or tile floors.....	2,500 00		
August 22, 1907, E. H. Howard, Superintendent, estimate		539 25	
"B" Walks and roads.....	1,000 00		
"C" Moving farm house and repairs.....	1,250 00		
E. H. Howard, Superintendent, estimates: September 2, 1907, $765.25, $436.50		1,201 75	
"D" Improvement of water supply.....	2,500 00		
"E" Changing boiler house to kitchen.....	20,500 00		

Chapter 564, Laws 1907.	Appropriations.	Contracts and estimates.	Certificates.
"F" Painting	$2,450 00		
"G" Rearranging pump pit and exhaust lines	3,000 00		
Chapter 578, Laws 1907.			
"H" Superintendent's house	19,000 00		
"I" Renovation of old North building	254 26		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$1,741 00	$799 13	$7,125 65

Utica State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
November 28, 1906, F. E. Corwith, services			$24 08
November 28, 1906, J. F. Miller, services			19 23
Chapter 702, Laws 1905.			
"A" Electric plant	$15,000 00		
November 12, 1906, Commercial Construction Co., outside lighting		$1,865 00	1,425 00
October 4, 1905, Watertown Engine Co., engine		* *	2,175 00
"G" Nurses' home	45,000 00		
June 8, 1906, Mosier & Summers, construction and prison work		* *	19,611 66
June 8, 1906, Gaylord & Eitapenc, heating		* *	1,450 00
June 8, 1906, C. E. Ames, plumbing		* *	594 50
October 22, 1906, Mosier & Summers, omitting tile drains, deduction		110 00	
November 13, 1906, Gaylord & Eitapenc, additional steam line		675 00	
December 3, 1906, Mosier & Summers, stairs		150 00	
June 4, 1907, Mosier & Summers, cutting down toilet doors		15 00	
Chapter 686, Laws 1906.			
"AA" Construction of Nurses' home	6,430 85		
June 8, 1906, C. E. Ames, plumbing		* *	3,359 50
June 8, 1906, W. E. Kenney & Co., feeder cables		* *	700 00
October 1, 1906, W. E. Keeney & Co., extension in conduit		75 00	
June 11, 1907, R. Richards & Son, changing conduit, deduction		130 00	
October 27, 1906, W. B. Armstrong, expenses			7 45

Chapter 686, Laws 1906.	Appropriations	Contracts and estimates.	Certificates.
October 30, 1906, F. E. Corwith, services			$15 42
November 16, 1906, J. F. Miller, expenses			5 90
November 16, 1906, E. V. Rockwood, expenses			14 40
December 5, 1906, V. C. Wynne, expenses			3 15
December 17, 1906, E. V. Rockwood, expenses			12 55
January 14, 1907, W. B. Armstrong, expenses			3 65
January 16, 1907, E. V. Rockwood, expenses			15 90
January 16, 1907, E. V. Rockwood, expenses			5 35
January 22, 1907, J. F. Miller, expenses			4 55
January 31, 1907, J. J. Cosgrave, services			8 00
February 7, 1907, W. B. Armstrong, expenses			2 60
February 7, 1907, C. A. Sussdorff, expenses			2 60
February 12, 1907, J. F. Miller, services			6 17
April 16, 1907, E. V. Rockwood, expenses			12 25
May 1, 1907, H. M. West, expenses			5 85
May 16, 1907, E. V. Rockwood, expenses			20 70
May 25, 1907, W. B. Armstrong, expenses			5 90
May 31, 1907, J. G. Clarkson, services			6 00
June 14, 1907, E. V. Rockwood, expenses			17 40
Chapter 564, Laws 1907.			
"A" Barn and silos	$5,500 00		
"B" Cement walks and gutters	500 00		
"C" Third story nurses' home	10,000 00		
July 31, 1907, Gaylord & Eitapenc, heating work		$530 00	
July 31, 1907, C. E. Ames, plumbing		1,653 00	
July 31, 1907, Mosier & Summers, construction		4,840 00	
July 31, 1907, Kinney Electric Co., electric work		570 00	
September 10, 1907, Mosier & Summers, additional hardware		348 28	
Chapter 578, Laws 1907.			
"D" Construction of nurses' home	20,926 27		
"E" Electric plant	5,500 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907		$10,961 28	$29,534 71

Manhattan State Hospital — Ward's Island.

Chapter 635, Laws 1904.	Appropriations.	Contracts and estimates.	Certificates.
Repairs to heating system	$9,000 00		
April 17, 1906, Gaylord & Eitapenc, repairs.		* *	$2,538 45
July 31, 1906, Gaylord & Eitapenc, pipe		* *	70 00
October 19, 1906, J. F. Miller, expenses			6 25
October 30, 1906, J. F. Miller, services			6 17
November 8, 1906, F. E. Corwith, expenses			10 30
November 28, 1906, F. E. Corwith, services			8 08
November 28, 1906, J. F. Miller, services			25 64
November 28, 1906, J. F. Miller, expenses			13 35
December 18, 1906, E. W. Tompkins, expenses			6 45
December 31, 1906, J. F. Miller, services			19 23
February 19, 1907, Robert W. Hunt Co., inspecting pipe		$850 00	
January 22, 1907, J. F. Miller, expenses			8 60
February 2, 1907, J. F. Miller, expenses			7 85
February 4, 1907, J. F. Miller, services			6 17
February 26, 1907, J. F. Miller, expenses			6 60
February 28, 1907, J. F. Miller, services			6 99
March 14, 1907, W. B. Armstrong, expenses			6 45
March 31, 1907, J. F. Miller, expenses			6 30
April 1, 1907, J. F. Miller, services			6 41
Chapter 686, Laws 1906.			
"GG" Rewiring building in East Division	6,500 00		
November 12, 1906, Standard Electric Construction Co., rewiring		6,110 00	4,500 00
Chapter 564, Laws 1907.			
"A" Improvement to docks and dredging	2,000 00		
"B" Congregate spray baths	1,000 00		
"C" Laundry equipment	10,000 00		
Wm. Mabon, Superintendent, estimate, September 12, 1907		9,675 00	
"D" Bakery building and equipment	10,000 00		
"E" Three pavilions	9,000 00		
Wm. Mabon, estimate, September 3, 1907		8,677 79	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$18,352 79	$6,960 00	$7,259 29

Willard State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
October 12, 1906, W. B. Armstrong, expenses.			$4 09
December 1, 1906, W. B. Armstrong, expenses.			8 65
December 27, 1906, J. F. Miller, expenses			8 70
December 31, 1906, J. F. Miller, services			9 61

Chapter 702, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Cold storage	$18,000 00		
Feb. 16, 1906, D. F. Sommers, construction, heating and plumbing		* *	$5,344 58
February 19, 1906, W. E. Kenny, electric work		* *	198 00
February 16, 1906, Steele & Conduit, refrigerating machinery		* *	1,737 45
March 29, 1906, D. F. Sommers, prison material		* *	225 00
October 30, 1906, D. F. Sommers, deduction		$8 00	8 00
January 15, 1907, Steele & Conduit, omitting pipe covering, deduction		26 40	26 40
February 18, 1907, D. F. Sommers, deduction for change in roof		36 20	36 20
February 18, 1907, J. F. Miller, expenses			9 83
February 28, 1907, J. F. Miller, services			13 88
April 29, 1907, F. E. Corwith, expenses			7 12
April 30, 1907, F. A. Gates, services			16 64
April 30, 1907, F. E. Corwith, services			16 02
May 31, 1907, F. A. Gates, services			2 06
May 31, 1907, F. E. Corwith, services			3 86
Chapter 564, Laws 1907.			
"A" Equipment, etc., electric plant	8,000 00		
"B" Furniture, water heating and plumbing	2,900 00		
R. M. Elliott, Superintendent, estimate, August 14, 1907		159 85	
"C" Enlarging two dining rooms	1,200 00		
R. M. Elliott, Superintendent, estimate, July 23, 1907		1,200 00	
"D" Improving basement, stables and sheds	600 00		
R. M. Elliott, Superintendent, estimate, August 14, 1907		600 00	
"E" Hardenbrook house and lot	550 00		
Chapter 578, Laws 1907.			
"F" Cold storage	347 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907	$1,959 85	$70 60	$7,676 09

General Hospitals.

Chapter 702, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
"C" Building for chronic insane	$242,000 00		
July 20, 1906, Peter Keeler Building Co., construction		* *	$111,115 87
July 17, 1906, Prison Department		* *	3,676 00

Chapter 702, Laws 1905.	Appropriations.	Contracts and estimates.	Certificates.
November 20, 1906, P. Keeler Building Co., changes.		$85 00	
December 5, 1906, Prison Department.		184 92	
December 24, 1906, P. Keeler Building Co., changes, deduction		459 00	
December 27, 1906, P. Keeler Building Co., deduction.		9 00	
Dec. 27, 1906, Prison Department, deduction.		37 04	
June 25, 1907, P. Keeler Building Co., electric lights.		22 00	
June 25, 1907, P. Keeler Building Co., electric work.		90 00	
June 25, 1907, P. Keeler Building Co., conduits and outlets.		196 00	
"D" Extraordinary repairs	$150,000 00		
December 28, 1905, J. W. Danforth Co., remodeling steam lines, Gowanda		* *	$1,742 25
April 30, 1906, Hydrotherapeutic Apparatus Co., Rochester Hospital		* *	1,820 00
May 11, 1906, N. R. Valkenburgh, Superintendent's residence, additions, Central Islip.		* *	544 61
June 12, 1906, Premier Electrical Co., electric work, Middletown Hospital.		* *	3,260 00
July 20, 1906, N. R. Valkenburgh, extra work, Central Islip		* *	410 00
October 30, 1906, N. R. Valkenburgh, changing stairs, Central Islip		35 00	35 00
November 12, 1906, Hudson Valley Construction Co., templates, etc., Middletown		148 00	148 00
Chapter 686, Laws 1906.			
"DD" Extraordinary repairs.	200,000 00		
August 21, 1906, Mosier & Summers, constructing boiler house, Gowanda		* *	1,600 00
October 9, 1906, Hudson Valley Construction Co., conduit and piping, Middletown.		7,740 00	5,300 00
October 31, 1906, H. K. Bishop, services.			70 35
November 28, 1906, John Cornwell, Jr., water main, Ward's Island		13,837 00	10,123 23
October 29, 1906, P. Keeler Building Co., extra work, Poughkeepsie.		166 10	166 10
December 13, 1906, P. Keeler Building Co., extra foundations, Poughkeepsie.		99 20	99 20
January 14, 1907, Williams, Proctor & Potts, repairs to main sewer, Kings Park.		1,576 00	1,576 00
January 11, 1907, R. Richards & Son, construction conduit, Utica.		3,800 00	
April 15, 1907, Commercial Construction Co., deduction for delay, Utica.		440 00	
June 11, 1907, R. Richards & Son, changing conduit, deduction, Utica.		130 00	

Chapter 686, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
August 7, 1907, G. A. Smith, Superintendent, Central Islip, estimate..		$2,500 00	
"EE" Preparation of plans and construction of building at Comstock.....	$50,000 00		
January 16, 1907, William Flynn, preparing map of grounds.....		1,250 00	$1,250 (a)
Chapter 564, Laws 1907.			
"A" Extraordinary repairs and emergencies.	125,000 00		
Wm. Mabon, Superintendent Ward's Island, estimate, August 7, 1907..		1,494 53	
W. A. Macy, Superintendent, Kings Park, estimate, August 29, 1907..		52 80	
W. A. Macy, Superintendent, Kings Park, estimate, September 19, 1907.		939 97	
A. W. Hurd, Superintendent, Buffalo, estimate, September 10, 1907....		317 82	
H. L. Palmer, Superintendent, Utica, estimate, September 11, 1907.....		700 86	
D. H. Arthur, Superintendent, Gowanda, estimate, September 11, 1907		3,685 00	
R. M. Elliott, Superintendent, Willard, estimate, September 16, 1907.....		349 92	
M. C. Ashley, Superintendent, Middletown, estimate, September 19, 1907		1,075 00	
Chapter 578, Laws 1907.			
"B" Construction and furnishing of building for chronic insane.....	189,438 55		
August 28, 1907, P. Keeler Building Co., two verandas, Poughkeepsie..		3,841 00	
September 17, 1907, P. Keeler Building Co., cutting out window frames, Poughkeepsie.		12 00	
"C" Construction of Reception Hospital in New York city.	150,000 00		
"D" Extraordinary repairs and emergencies.	2,931 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1907.	$11,115 90	$34,157 26	$142,936 61

Acute Hospitals.

Chapter 407, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Erection of buildings for care and treatment of acute insane.....	$320,206 45		
July 12, 1906, M. Stipp, construction, Binghamton		* *	$46,472 05
July 12, 1906, John Kelly, electric work, Binghamton.		* *	2,125 00
July 20, 1906, Peter Keeler Building Co., construction, Poughkeepsie...		* *	41,139 81
November 28, 1906, R. Richards & Son, construction, Utica.		$94,330 00	27,126 64

Chapter 407, Laws 1906.	Appropriations.	Contracts and estimates.	Certificates.
October 26, 1906, M. Stipp, face brick, Binghamton		$150 00	
February 18, 1907, M. Stipp, hardware, Binghamton		578 50	
March 20, 1907, R. Richards & Son, deduction, Utica		14 00	
April 2, 1907, M. Stipp, deduction, Binghamton		125 00	
April 19, 1907, P. Keeler Building Co., extra work, Poughkeepsie		50 00	
June 20, 1907, Prison Department, Poughkeepsie		7 50	
July 16, 1907, Prison Department, Poughkeepsie		7 50	
September 17, 1907, M. Stipp Construction Co., changing waste pipe		145 00	
September 20, 1907, M. Stipp Construction Co., extra work		77 00	
	Estimates.	Contracts.	Certificates.
Total for year ending September 30, 1907		$95,484 50	$116,863 50

Washington County Hospital.

Chapter 578, Laws 1907.

"A" Construction of fences $1,000 00

State Commission in Lunacy.

	Appropriations.	Contracts and estimates.	Certificates.
October 30, 1906, J. F. Miller, services			$18 58
November 28, 1906, J. F. Miller, services			6 41
December 31, 1906, J. F. Miller, services			25 64
February 4, 1907, J. F. Miller, services			6 24
April 1, 1907, J. F. Miller, services			52 27
Totals for year ending September 30, 1907			$109 14

RECAPITULATION.

Appendix No. 2 — Lunacy Commission Work.

	No. of Contracts.	Amount of Contracts.	Amount of Estimates.	Amount of Certificates.
Binghamton State Hospital.....	13	$54,032 73	$2,500 00	$119,449 73
Long Island State Hospital, B'klyn				1,649 08
Buffalo State Hospital.....	5	5,510 73		5,553 54
Central Islip State Hospital.....	5	22,593 00	2,000 00	5,114 05
Gowanda State Hospital	2	2,877 02	1,329 10	12,073 68
Kings Park State Hospital	3	13,908 14	489 40	34,716 42
Middletown State Hospital	11	15,355 84	3,000 00	129,507 65
St. Lawrence State Hospital Ogdensburg			8,000 00	19 98
Hudson River State Hospital, Poughkeepsie	1	1,203 00	24,397 34	11,220 76
Rochester State Hospital	3	799 13	1,741 00	7,125 65
Utica State Hospital	12	10,961 28		29,534 71
Manhattan State Hospital, Ward's Island	2	6,960 00	18,352 79	7,259 29
Willard State Hospital	3	70 60	1,959 85	7,676 09
General Hospitals	21	34,157 26	11,115 90	142,936 61
Acute Hospitals	10	95,484 50		116,863 50
State Commission in Lunacy.....				109 14
Total	91	$263,911 23	$74,885 38	$620,809 88

APPENDIX III.

PRISON COMMISSION WORK.

Auburn Prison.

Chapter 704, Laws 1905	Appropriations.	Contracts.	Certificates.
"B" Dynamo and electrical repairs.....	$1,500 00		
March 29, 1907.....		$119 50	
May 29, 1907.....		1 29	
Chapter 700, Laws 1905.			
"G" Painting exterior of main building...	200 00		
May 20, 1907.....		54 76	
Chapter 704, Laws 1905.			
"B" Green house.....	500 00		
March 29, 1907.....		343 74	
May 16, 1907.....		51 90	
"E" Painting and papering.....	700 00		
March 29, 1907.....		47 47	
Chapter 358, Laws 1906.			
"AA" Heating system, warden's residence..	2,200 00		
January 7, 1907.....		321 72	
March 29, 1907.....		87 10	
Chapter 573, Laws 1907.			
"A" Repairs to retaining wall on outlet..	1,000 00		
August 5, 1907.....		1,000 00	
"B" Steel ceilings in lower halls.....	250 00		
August 5, 1907.....		250 00	
"C" Repairs to kitchen cooler.....	150 00		
August 5, 1907.....		150 00	
"D" Repairs and equipment of offices.....	350 00		
August 5, 1907.....		90 00	
"E" Heating system in hospital.....	750 00		
August 5, 1907.....		750 00	
"F" New roof on Administration building..	300 00		
August 5, 1907.....		112 78	
November 7, 1907.....		85 27	
	Estimates.	Contracts.	Certificates.
Total.....	$3,465 53		

Clinton Prison.

Chapter 358, Laws 1906.	Appropriations.	Contracts.	Certificates.
"DD" Grading about new building	$1,500 00		
October 14, 1906		$164 83	
October 26, 1906		227 58	
December 24, 1906		185 00	
January 29, 1907		31 09	
Chapter 573, Laws 1907.			
"A" Furnishing and equipping Tuberculosis Hospital	650 00		
"B" Flooring and floor covering in Administration building and hospital	700 00		
"C" Steam pipe covering	1,278 00		
"D" Furniture for warden's residence	500 00		
"E" Painting	150 00		
"F" Fire engine and hose	2,800 00		
"G" Laundry wheel	230 00		
"H" New dynamo	1,800 00		
"I" Telephone system	350 00		
"J" Vault for records	150 00		
"K" Steam fitting and plumbing materials	300 00		
"L" Resetting and repairing boilers	450 00		
Chapter 578, Laws 1907.			
"M" Additional story on cotton shop	8,000 00		
	Estimates.	Contracts.	Certificates.
Total	$608 50		

Dannemora State Hospital for Insane Criminals.

Chapter 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"B" Fences	$500 00		
April 10, 1907		$500 00	
"C" Furniture	900 00		
October 5, 1906		15 73	
January 7, 1907		41 10	
April 10, 1907		199 15	
May 8, 1907		54 71	
Chapter 358, Laws 1906.			
"AA" Construction of foundation for additional wing	$10,000 00		
October 5, 1906		531 24	
December 4, 1906		1,953 25	
December 18, 1906		296 28	
January 5, 1907		362 61	
March 8, 1907		1,558 87	
April 10, 1907		622 08	
May 8, 1907		533 58	
June 15, 1907		2,887 07	
June 21, 1907		199 00	
July 12, 1907		769 64	
August 13, 1907		258 41	

Chronic Building, State Hospital, Binghamton, N. Y.

G. L. Heins, Architect.

THE NEW YORK
PUBLIC LIBRARY

ASTOR, LENOX AND
TILDEN FOUNDATIONS.

Chapter 358, Laws 1906.	Appropriations.	Contracts.	Certificates.
"BB" Stone to be dressed by prisoners for additional wing	$3,500 00		
October 26, 1906		$2,574 00	
December 18, 1906		104 00	
January 5, 1907		172 33	
February 22, 1907		193 54	
March 8, 1907		159 45	
April 10, 1907		178 22	
May 9, 1907		117 47	
"CC" Grading	2,000 00		
October 5, 1906		260 00	
December 4, 1906		327 58	
December 18, 1906		126 00	
June 15, 1907		151 75	
July 12, 1907		329 00	
August 13, 1907		160 22	
September 17, 1907		52 00	
"DD" Hennery	200 00		
October 5, 1906		51 49	
December 4, 1906		148 51	
"EE" Employees' quarters and stable	3,500 00		
October 5, 1906		759 84	
December 4, 1906		1,546 00	
June 15, 1907		512 70	
July 12, 1907		350 43	
August 13, 1907		42 35	
October 14, 1907		112 00	
"FF" Sidewalks	500 00		
July 12, 1907		233 14	
August 13, 1907		124 86	
"GG" Painting	1,500 00		
October 5, 1906		163 30	
December 4, 1906		148 17	
February 22, 1907		136 50	
April 10, 1907		72 06	
July 12, 1907		43 37	
"HH" Furnishings for additional patients.	2,000 00		
October 5, 1906		156 00	
December 4, 1906		610 38	
December 18, 1906		86 10	
January 5, 1907		40 90	
February 22, 1907		58 87	
April 10, 1907		350 71	
June 15, 1907		74 60	
July 12, 1907		226 54	
August 13, 1907		196 89	
September 17, 1907		16 38	
"II" Books for Library	300 00		
March 8, 1907		47 00	
"JJ" Lathe	1,200 00		
February 21, 1907		1,200 00	
Chapter 573, Laws 1907.			
"A" Laundry machinery and fittings	250 00		
"B" Fencing	750 00		
"C" Oven	950 00		
"D" Operating room and equipment	500 00		
"E" Extension of water system to new buildings	500 00		

Chapter 573, Laws 1907.	Appropriations.	Contracts.	Certificates.
"F" New west wing	$56,500 00		
August 13, 1907		$3,005 00	
September 16, 1907		4,173 96	
"G" New west wing heating system	6,000 00		
"H" New west wing plumbing system	2,600 00		
"I" New west wing lighting system	3,750 00		
"J" Stone to be dressed by prisoners for west wing	3,000 00		
August 1, 1907		202 12	
September 16, 1907		212 77	
	Estimates.		
Total	$30,792 21		

Mattewan State Hospital.

Chapter 704, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Piping and plumbing renewals	$3,000 00		
January 22, 1907		$664 00	
"B" Electric lighting and rewiring	2,500 00		
October 18, 1906		35 00	
January 22, 1907		359 23	
April 9, 1906		910 00	
"D" Furniture and bedding	2,000 00		
December 4, 1906		226 16	
"E" Operating room and equipment	750 00		
April 9, 1907		19 64	
May 13, 1907		474 50	
May 17, 1907		255 50	
Chapter 358, Laws 1906.			
"AA" New building for women	38,000 00		
October 18, 1906		833 64	
November 13, 1906		232 75	
January 22, 1907		232 75	
March 5, 1907		1,893 93	
April 4, 1907		2,098 52	
April 9, 1907		1,074 34	
May 6, 1907		3,350 80	
June 4, 1907		1,224 61	
July 12, 1907		75 00	
July 3, 1907		1,459 83	
August 5, 1907		3,295 51	
September 10, 1907		2,530 92	
"DD" Painting	1,000 00		
November 13, 1906		18 00	
January 22, 1907		50 00	
February 22, 1907		45 50	
February 22, 1907		127 65	
September 10, 1907		143 19	
May 7, 1907		22 60	
June 4, 1907		218 73	
June 4, 1907		56 03	
July 5, 1907		119 42	

Chapter 358, Laws 1906.	Appropriations.	Contracts.	Certificates.
"EE" Library books	$500 00		
January 8, 1907		$26 00	
April 9, 1907		229 76	
May 7, 1907		101 35	
"FF" Furniture and bedding	1,000 00		
January 28, 1907		565 36	
May 6, 1907		60 12	
May 7, 1907		137 42	
July 3, 1907		182 75	
July 5, 1907		117 00	
August 5, 1907		54 00	
Chapter 573, Laws 1907.			
"A" Dynamo, engine and connections	6,000 00		
September 10, 1907		1,107 84	
"B" Foundation for Block "B," building for women	10,000 00		
"C" Boiler renewals and repairs	2,000 00		
"D" Furnishing new building	3,000 00		
"E" Repairs to roofs and leaders	1,500 00		
	Estimates.		
Total	$24,629 35		

Sing Sing Prison.

Chapter 573, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Cement roof for cell hall	$800 00		
"B" New ice house	1,000 00		
"C" Repairs to hospital roof	250 00		
"D" New roofs on State shop and bath house.	350 00		
"E" Rewiring cells	800 00		
"F" New waterclosets in shops	600 00		
Chapter 578, Laws 1907.			
"G" Repairs to engine house and dynamo	3,000 00		
"H" Repairs and replacement of machinery damaged by fire	1,500 00		

New State Prison.

Chapter 521, Laws 1907.	Appropriations.	Contracts.	Certificates.
Commencing work of constructing new prison, including temporary barracks, barn, shops and stockade, grading and excavating, purchase of material, instruction of prisoners, purchase of tools, etc.	$125,000 00		

RECAPITULATION.

Appendix No. 3 — Prison Commission Work.

	Number of Contracts.	Amount of Estimates.	Amount of Certificates.
Auburn Prison	.....	$3,465 53	.....
Clinton Prison	.....	608 50	.....
Dannemora Hospital for Insane Criminals	.....	30,792 21	.....
Matteawan State Hospital	.....	24,629 35	.....
Sing Sing Prison	.....	.....	.....
New State Prison	.....	.....	.....
Total	.....	$59,495 59	.....

APPENDIX IV.

ARMORY COMMISSION WORK.

Binghamton Armory.

Chapter 667, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" New site and erection	$145,000 00		
February 20, 1905, M. Stipp, construction		* *	$3,000 00
Totals for year ending September 30, 1907			$3,000 00

Geneva Armory.

Chapter 744, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Repairing, improving and acquisition of land	$15,000 00		
September 6, 1906, L. C. Wille, construction, heating, plumbing, etc.		* *	$7,445 32
October 16, 1906, H. M. West, expenses			12 92
December 28, 1906, E. B. Higby, services and expenses			6 83
Totals for year ending September 30, 1907			$7,465 07

Oswego Armory.

Chapter 742, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Erection and purchase of site	$87,500 00		
July 6, 1906, White Construction Co., construction and plumbing		* *	$47,266 43
Dec. 17, 1906, White Construction Co., pressed brick around pier		$315 00	315 00
April 1, 1907, Russell & Erwin Co., hardware		865 25	
April 1, 1907, White Construction Co., deduction		800 00	
August 30, 1906, White Construction Co., doors		* *	25 00
October 1, 1906, N. H. La Vaute, services and expenses			13 00
October 9, 1906, C. A. Sussdorff, expenses			2 65

Chapter 742, Laws 1905.	Appropriations.	Contracts.	Certificates.
November 1, 1906, N. H. La Vaute, services and expenses			$54 62
November 17, 1906, C. A. Sussdorff, expenses			5 25
December 1, 1906, N. H. La Vaute, services and expenses			49 30
January 2, 1907, N. H. La Vaute, services and expenses			48 92
January 31, 1907, N. H. La Vaute, services and expenses			29 87
March 30, 1907, C. A. Sussdorff, expenses			2 80
April 1, 1907, N. H. La Vaute, services and expenses			22 60
May 1, 1907, N. H. La Vaute, expenses			45 80
June 3, 1907, F. J. Dunn, services and expenses			140 74
June 3, 1907, N. H. La Vaute, services and expenses			4 70
June 23, 1907, F. J. Dunn, services and expenses			125 85
COUNTY FUNDS.			
July 31, 1906, R. T. Ford, heating		* *	2,600 00
July 31, 1906, John P. Kelly, electric work		* *	1,500 00
May 28, 1907, John Kelly, changes in wiring		$35 00	
Chapter 501, Laws 1907.			
"A" Erection of new armory	$30,693 58		
Totals for year ending September 30, 1907		$2,015 25	$52,253 53

Rochester Armory.

Chapter 642, Laws 1904.	Appropriations.	Contracts.	Certificates.
"Erection"	$300,000 00		
April 18, 1905, Standard Electric Construction Co.		* *	$7,490 00
April 18, 1905, Buffalo Structural Steel Co., structural steel work		* *	6,662 47
April 6, 1905, Hudson Valley Construction Co., construction		* *	27,193 73
May 6, 1905, R. T. Ford, heating and plumbing		* *	5,310 00
Chapter 173, Laws 1906.			
"AA" Erection	$204,528 67		
September 10, 1906, Hudson Valley Construction Co., shifting stairs		* *	48 00
September 8, 1906, R. T. Ford, running conductors		* *	178 00
September 21, 1906, Hudson Valley Construction Co., extra work		* *	85 00

Chapter 173, Laws 1906.	Appropriations.	Contracts.	Certificates.
September 21, 1906, Hudson Valley Construction Co., electric work....		* *	$480 00
September 29, 1906, Standard Electric Construction Co., extra work		* *	23 50
October 4, 1906, Hudson Valley Construction Co., granolithic cement floors		$7,869 00	7,869 00
October 13, 1906, Hudson Valley Construction Co., plastering		3,268 00	3,268 00
October 23, 1906, Hudson Valley Construction Co., vitreous tile		128 00	128 00
November 21, 1906, Standard Electric Construction Co., four exit lights..		122 00	
November 21, 1906, Standard Electric Construction Co., changes in wiring.		494 50	494 50
November 22, 1906, Standard Electric Construction Co., new panel-box...		20 00	20 00
December 13, 1906, Hudson Valley Construction Co., completing room No. 55		192 40	192 40
January 11, 1907, Smith Sash & Door Co., lockers and gun-cases		5,449 00	5,449 00
January 25, 1907, Hudson Valley Construction Co., gang openers ...		684 00	
January 31, 1907, Standard Electric Construction Co., extra work.....		45 00	45 00
January 30, 1907, Interstate Teachers' Agency & School Supply Co., gallery chairs		1,954 80	
February 14, 1907, Smith Sash & Door Co., mantels and hearths		393 00	393 00
February 14, 1907, R. T. Ford, omitting rain-bath platforms, deduction.		168 00	168 00
April 26, 1907, Standard Electric Construction Co., refinishing panel-boards		53 00	
July 29, 1907, Edward J. Lays, finishing rooms in second and third stories, etc.		5,247 00	
July 31, 1907, R. T. Ford, plumbing and heating second and third floors.		1,258 00	
July 25, 1907, Hudson Valley Construction Co., cement in bags instead of in barrels, deduction.....		306 00	
July 31, 1907, Standard Electric Construction Co., electric work in second and third stories		197 56	
October 9, 1906, C. A. Sussdorff, expenses			12 87
October 12, 1906, W. B. Armstrong, expenses			7 97
October 29, 1906, C. M. Leet, services.			70 00
November 10, 1906, W. B. Armstrong, expenses			12 76
November 17, 1906, C. A. Sussdorff, expenses			11 88
November 28, 1906, C. M. Leet, services and expenses			67 60
December 14, 1906, W. B. Armstrong, expenses			7 18

Chapter 173, Laws 1906.	Appropriations.	Contracts.	Certificates.
December 27, 1906, C. M. Leet, services			$65 15
January 28, 1907, C. M. Leet, services.			125 00
February 7, 1907, C. A. Sussdorff, expenses			4 80
February 28, 1907, C. M. Leet, services and expenses			88 07
March 14, 1907, W. B. Armstrong, expenses			2 77
March 30, 1907, C. A. Sussdorff, expenses			5 97
April 2, 1907, E. B. Higby, services..			50 00
April 24, 1907, W. B. Armstrong, expenses			5 55
May 25, 1907, W. B. Armstrong, expenses			4 35
May 27, 1907, C. A. Sussdorff, expenses			16 17
June 3, 1907, C. A. Sussdorff, expenses			11 50
June 8, 1907, V. C. Wynne, expenses.			10 23
July 2, 1907, W. B. Armstrong, expenses			9 43
Totals for year ending September 30, 1907		$27,849 26	$66,086 80

Syracuse Armory.

Chapter 743, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Erecting armory and stable	$175,000 00		
April 17, 1906, Prison Department...		* *	$2,128 50
April 11, 1906, M. Stipp Construction Co., construction		* *	99,070 00
April 11, 1906, J. W. Danforth Co., heating		* *	2,720 00
April 11, 1906, Young and Power, plumbing		* *	3,055 45
April 11, 1906, Edward Joy, electric work		* *	2,950 00
April 11, 1906, Gaylord & Eitapenc, boiler and equipment		* *	633 25
January 14, 1907, M. Stipp Construction Co., deduction for change in foundation		$1,534 58	
January 30, 1907, M. Stipp Construction Co., I-beams		60 00	
February 20, 1907, M. Stipp Construction Co., hardware		99 55	
February 26, 1907, M. Stipp, deduction for hardware		50 35	
March 11, 1907, J. W. Danforth Co., omitting valves, deduction		32 00	
March 19, 1907, M. Stipp Construction Co., concrete floors		1,553 00	
April 2, 1907, Young & Power, slop sinks		110 00	

Chapter 743, Laws 1905.	Appropriations.	Contracts.	Certificates.
April 2, 1907, Young & Power, installing pipe		$75 00	
April 8, 1907, M. Stipp, sheathing stalls		60 00	
April 27, 1907, Edward Joy, extra work		25 00	
June 7, 1907, M. Stipp, additional steps		210 00	
June 7, 1907, M. Stipp, stable fixtures		689 00	
October 1, 1906, N. H. La Vaute, services and expenses			$74 92
October 9, 1906, C. A. Sussdorff, expenses			9 96
November 1, 1906, N. H. La Vaute, services			52 50
November 17, 1906, C. A. Sussdorff, expenses			5 78
September 1, 1906, N. H. La Vaute, services and expenses			65 17
January 2, 1907, N. H. La Vaute, services and expenses			65 50
January 16, 1907, H. M. West, expenses			8 57
January 31, 1907, N. H. La Vaute, services			82 50
February 7 1907, C. A. Sussdorff, expenses			6 48
February 7, 1907, W. B. Armstrong, expenses			6 48
March 1, 1907, N. H. La Vaute, services and expenses			99 87
March 14, 1907, W. B. Armstrong, expenses			5 06
March 30, 1907, C. A. Sussdorff, expenses			4 48
April 1, 1907, N. H. La Vaute, expenses			104 87
April 20, 1907, C. A. Sussdorff, expenses			10 27
April 26, 1907, H. M. West, expenses.			8 47
May 1, 1907, N. H. La Vaute, services and expenses			85 92
May 27, 1907, C. A. Sussdorff, expenses			5 28
June 3, 1907, N. H. La Vaute, services and expenses			117 87
June 29, 1907, N. H. La Vaute, services and expenses			118 82
July 2, 1907, W. B. Armstrong, expenses			5 01
Chapter 500, Laws 1907.			
"A" Erection of armory and stable	$63,319 46		
July 11, 1907, J. W. Danforth Co., changing steam line		67 00	67 00
Totals for year ending September 30, 1907		$4,565 48	$11,567 88

Miscellaneous Armories.

Chapter 729, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" Repairs to armories	$120,000 00		
October 30, 1905, Hudson Valley Construction Co., furring, etc., at Saratoga		* *	$598 00
Chapter 700, Laws 1905.			
"A" Repairs, improvements and betterments	120,000 00		
September 6, 1906, L. C. Wille, construction, etc., Geneva		* *	10,016 66
November 16, 1906, E. V. Rockwood, expenses			2 99
February 27, 1907, V. C. Wynne, expenses			6 03
April 2, 1907, E. B. Higby, services and expenses			5 23
Chapter 686, Laws 1906.			
"AA" Repairs, improvements and betterments	120,000 00		
November 21, 1906, L. C. Wille, second-story addition, Geneva		$2,436 40	1,500 00
November 21, 1906, L. C. Wille, changing sewer system		225 00	
May 24, 1907, L. C. Wille, omitting wood partition, deduction, Geneva		50 00	
June 7, 1907, L. C. Wille, deduction		45 00	
June 12, 1907, L. C. Wille, door and frame		30 25	
June 13, 1907, L. C. Wille, deduction for hardware		15 72	
June 28, 1907, L. C. Wille, plaster partitions		72 62	
September 12, 1907, L. C. Wille, extra conductors, etc.		28 50	
December 29, 1906, E. B. Higby, services and expenses			5 23
January 31, 1907, A. A. Beattie, services and expenses			5 20
May 16, 1907, O. V. Clark, expenses			3 80
Chapter 578, Laws 1907.			
"A" Repairs, improvements and betterments	120,000 00		
July 19, 1907, White Construction Co., concrete floor and ceiling, Oswego		3,204 00	3,204 00
July 19, 1907, M. Stipp Construction Co., galleries, Syracuse		6,894 00	
July 19, 1907, Gaylord & Eitapenc, boiler, Syracuse		1,150 00	
July 19, 1907, J. W. Danforth Co., radiators, etc., Syracuse		1,520 00	
July 19, 1907, Young & Power, pipe and tank covering, Syracuse		300 00	

Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
July 23, 1907, Edward Joy, electric work, Syracuse		$150 00	
August 10, 1907, M. Stipp Construction Co., installing closets, Syracuse		15 00	
August 10, 1907, M. Stipp Construction Co., extra work, Syracuse.		50 00	
August 19, 1907, M. Stipp, extending conduit		10 50	
August 19, 1907, M. Stipp, additional work		549 50	
August 19, 1907, Gaylord & Eitapenc, extra work		98 00	
September 12, 1907, J. W. Danforth Co., offset in main		75 00	
September 13, 1907, M. Stipp, omitting side galleries, deduction		700 00	
Totals for year ending September 30, 1907		$17,619 49	$15,347 14

RECAPITULATION.

Appendix No. 4.— Armory Commission Work.

	No. of Contracts.	Amount of Contracts.	Amount of Certificates.
Binghamton Armory	....	.....	$3,000 00
Geneva Armory	....	.....	7,465 07
Oswego Armory	4	$2,015 25	52,253 53
Rochester Armory	18	27,849 26	66,086 80
Syracuse Armory	13	4,565 48	11,567 33
Miscellaneous Armories	21	17,619 49	15,347 14
Totals	56	$56,049 48	$153,719 87

APPENDIX V.

MISCELLANEOUS WORK.

Albany Normal College.

Chapter 435, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Rebuilding Normal College	$350,000 00		
Plus insurance	16,650 00		
May 9, 1907, Albert R. Ross, architect		$8,500 00	$4,200 00
August 22, 1907, A. E. Stephens Co., construction		354,442 00	
September 11, 1907, A. R. Ross, expenses			50 50
Totals for year ending September 30, 1907		$362,942 00	$4,250 50

New Paltz Normal School.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Insurance moneys to erect new building in place of one destroyed by fire.	$73,650 00		
April 26, 1907, M. Kantrowitz, construction, heating, plumbing and electric work		$72,731 16	
Advertising			$19 50
Adjusting insurance			500 00
Chapter 166, Laws 1907.			
"A" Erection of fireproof building	100,000 00		
April 26, 1907, M. Kantrowitz, construction, heating, plumbing, etc.		88,068 84	17,819 07
April 26, 1907, Hasbrouck & Hasbrouck, sewer line, storm water drainage and water supply piping		4,850 00	1,347 25
May 8, 1907, prison department		4,190 00	
Totals for year ending September 30, 1907		$169,840 00	$19,166 32

Education Department.

Chapter 700, Laws 1905.	Appropriations.	Contracts.	Certificates.
"A" Repairs, renewals and betterments...	$75,000 00		
July 12, 1906, Fulton Machine & Vise Co., fire escapes, Potsdam.....		* *	$3,878 24
July 24, 1906, Fulton Machine & Vise Co., sewer, Potsdam		* *	205 62
July 24, 1906, Fulton Machine & Vise Co., omitting yellow pine flooring, deduction		* *	100 00
August 10, 1906, Fulton Machine & Vise Co., screens, etc., Potsdam....		* *	85 00
August 10, 1906, Fulton Machine & Vise Co., marble slabs, Potsdam....		* *	144 00
September 14, 1906, Fulton Machine & Vise Co., landings, Potsdam.....		* *	300 00
Chapter 686, Laws 1906.			
"AA" Repairs, renewals and betterments...	75,000 00		
August 2, 1906, Edward Joy, ventilation of chemical laboratory, Cortland		* *	1,822 00
August 13, 1906, Harris Safety Co., fire-escape, Cortland		* *	650 00
August 20, 1906, Edward Joy, extra work, Cortland		* *	772 00
October 25, 1906, R. T. Ford, plumbing, Brockport		$5,900 00	3,750 00
January 3, 1907, Edward Joy, extra work, Cortland		48 75	48 75
January 16, 1907, Harris Safety Co., deduction for delay.....		240 00	240 00
February 5, 1907, Harris Safety Co, making landing level with floor, Cortland		76 00	76 00
February 5, 1907, J. D. Keeler, changing window to door, Cortland.		43 00	43 00
August 26, 1907, T. McEvoy & Son, plumbing improvements		3,434 00	
Chapter 578, Laws 1907.			
"A" Repairs, improvements and betterments to normal schools	10,000 00		
"B" Repairs and improvements of school buildings and purchase of supplies for Indian schools on Allegany, Cattaraugus, Onondaga, Tonawanda, Tuscarora, St. Regis, Shinnecock and Poospatuck Indian reservations.	2,500 00		
"C" New schoolhouse on Onondaga Indian Reservation	6,000 00		
"D" Purchase of materials for beginning industrial training in school upon Onondaga Reservation	1,000 00		
"E" Repairing Library elevator in Capitol.	1,000 00		
Totals for year ending September 30, 1907		$9,741 75	$12,114 61

Education Building.

Chapter 678, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Purchase of site and expenses and for awards under provisions of section 4, which shall not exceed $20,000, or for any other expenses approved by the Governor.	$400,000 00		
May 1, 1907, M. F. Dollard, removing old buildings and clearing site		$500 00	
Chapter 578, Laws 1907.			
"A" Beginning construction of new State Education Building	1,500,000 00		
Totals for year ending September 30, 1907		$500 00	

Capitol.

Chapter 700, Laws 1905.	Appropriations.	Contracts.	Certificates.
"D" Painting, repairing and furnishings for public buildings	$5,000 00		
November 7, 1906, Neary Bros. Construction Co., concrete floor, State Hall		$1,250 00	$1,250 00
"E" Repairs, renewals, improvement and enlargements of plumbing and drainage systems	25,000 00		
September 28, 1906, R. T. Ford Co., alterations to plumbing.....		* *	22,212 00
November 16, 1906, R. T. Ford Co., changes in plumbing		1,173 90	1,173 90
December 24, 1906, R. T. Ford Co., connecting basin, etc.....		627 00	627 00
December 24, 1906, R. T. Ford Co., deduction for change in pipe.....		250 00	250 00
February 13, 1907, R. T. Ford Co., new catch basin in basement.....		65 00	65 00
March 7, 1907, R. T. Ford Co., omitting extension of drip, deduction...		7 00	7 00
March 7, 1907, R. T. Ford Co., deduction for changes.....		111 00	111 00
Chapter 686, Laws 1906.			
"CC" Removing 32 feet of masonry from Capitol tower	48,000 00		
August 2, 1906, Hudson Valley Construction Co.		* *	13,700 00
Chapter 577, Laws 1907.			
September 25, 1907, J. C. Nolan, glazed partitions on first floor of tower		2,475 00	

Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Repairs, renewals and improvements of public buildings	$24,165 79		
July 16, 1907, Hudson Valley Construction Co., changing steam conduit, fifth floor		$136 00	$136 00
July 17, 1907, Hudson Valley Construction Co., making connection from present return to main return.		10 00	10 00
January 10, 1907, Hudson Valley Construction Co., heating and electric lighting, fifth floor		2,440 00	2,440 00
"B" Renewals, repairs and improvements, electric wiring of Capitol, and for coal, fuel, and services of employees in heating and lighting plant	16,379 45		
"D" Extraordinary and ordinary maintenance of Senate House at Kingston.	300 00		
"E" Painting and repairs and furnishings necessary to preserve and renew the buildings, premises and property in charge of Superintendent of Public Buildings	5,000 00		
"F" Renewals, repairs and improvements to conductor pipes and drainage of State Hall	1,200 00		
August 8, 1907, Charles E. Walsh, alterations to storm water system		910 00	
"G" Installing system of ventilation in the Assembly Chamber, Speaker's rooms, Clerk's room and corridors	35,000 00		
"H" Installing vacuum cleaner system in Capitol	16,500 00		
Chapter 572, Laws 1907.			
"C" Lighting and heating tower rooms, Capitol	2,586 50		
Chapter 578, Laws 1907.			
"I" Steel filing cases in Executive Chamber and other repairs	10,500 00		
September 26, 1907, Art Metal Construction Co., mezzanine floors		9,107 00	
Chapter 578, Laws 1907.			
"A" Partially equipping the office and vaults of Banking Department in State Hall with steel filing cases	750 00		
Chapter 717, Laws 1907.			
Stone testing room, State Hall:			
September 23, 1907, Peter Keeler Bldg. Co., stone testing room		1,380 00	
Chapter 578, Laws 1907.			
"A" Mezzanine floor, cases and shelving, furniture and other necessary expenses, Insurance Department	2,500 00		

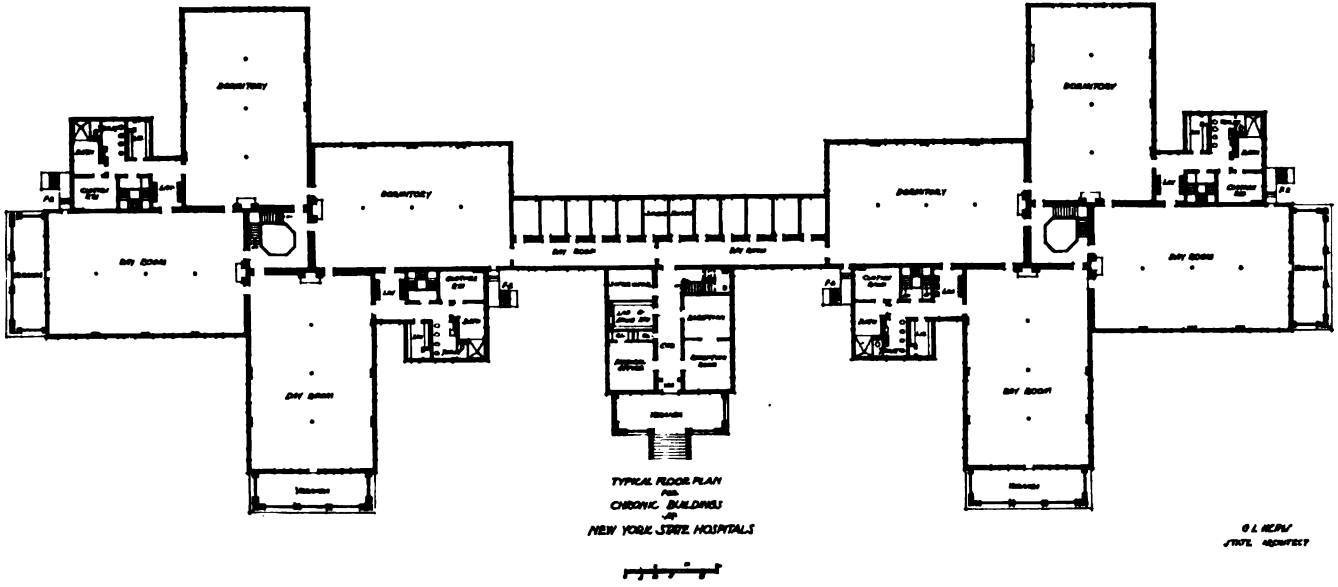
Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
Maintenance	$30,000 00		
August 8, 1907, Charles J. Davis, mezzanine floors, partitions, etc., in offices of Public Service Commission.		$3,777 77	$1,500 00
September 16, 1907, Albany Electric Construction Co., changes in electric work	1,357 00		
September 25, 1907, Charles J. Davis, changes in wainscoting and rails	228 47		
Chapter 683, Laws 1906.			
August 2, 1906, Gick & Sayles, addition to antitoxin laboratory, Department of Health		* *	2,392 00
Chapter 686, Laws 1906.			
"DD" Removing columns and piers, first floor of Assembly staircase and replacing same	50,000 00		
August 2, 1906, Hudson Valley Construction Co., removing columns, etc.		* *	30,650 00
Chapter 683, Laws 1906.			
"HH" Repairs to water-pipe system in Capitol Park	1,200 00		
April 15, 1907, Joseph Nicklas, repairs to water-pipe system, Capitol Park.		1,200 00	573 64
Totals for year ending September 30, 1907		$26,505 14	$77,097 54

Jamestown Exposition.

Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" For purposes authorized by Chapter 721, Laws 1905	$73,000 00		

Geneva—Agricultural Experiment Station.

Chapter 570, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Labor and materials for erecting three dwelling houses on station grounds, and heating, lighting and plumbing	$15,000 00		
"B" Labor and materials for erection of coal shed	2,000 00		
"C" Extension and repair of poultry houses	1,200 00		
"D" Purchase and installation of an engine, generator and switchboard, motors, materials and labor for interior wiring, including lighting fixtures, erecting pole-lines and exterior lights	5,950 00		



TYPICAL FLOOR PLAN
FOR
CHRONIC BUILDINGS
AT
NEW YORK STATE HOSPITALS

G. L. HERVY
STATE ARCHITECT

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ASTOR, LENOX AND
TILDEN FOUNDATIONS.

Cornell — College of Agriculture.

Chapter 655, Laws 1904.	Appropriations.	Contracts.	Certificates.
"AA" College of Agriculture	$290,000 00		
April 19, 1905, M. Kantrowitz, construction		* *	$30,000 00
June 30, 1905, M. Kantrowitz, cornerstone		* *	59 50
July 7, 1905, M. Kantrowitz, changes in dairy building		* *	8,584 12
September 12, 1905, M. Kantrowitz, extra work		* *	106 25
September 12, 1905, M. Kantrowitz, extra work		* *	489 30
September 15, 1905, Edward Joy, electric wiring		* *	4,281 35
September 23, 1905, M. Kantrowitz, setting bolts		* *	27 20
September 15, 1905, R. T. Ford, plumbing and gas-piping		* *	2,500 00
September 15, 1905, R. T. Ford, heating and three boilers		* *	1,500 00
October 19, 1905, M. Kantrowitz, changing windows		* *	43 98
November 6, 1905, M. Kantrowitz, l'ning smoke stack		* *	251 60
November 28, 1905, M. Kantrowitz, changes in windows		* *	9 77
December 8, 1905, M. Kantrowitz, extra work		* *	11 90
December 15, 1905, M. Kantrowitz, system of dampers		* *	23 37
December 21, 1905, M. Kantrowitz, iron register		* *	7 22
January 2, 1906, M. Kantrowitz, brickwork		* *	127 50
January 5, 1906, M. Kantrowitz, taking down walls		* *	10 20
January 16, 1906, M. Kantrowitz, stairs and changes in skylight		* *	139 32
January 20, 1906, M. Kantrowitz, bolts		* *	33 66
February 10, 1906, M. Kantrowitz, door, iron work, etc.		* *	186.15
February 13, 1906, M. Kantrowitz, extra bolts		* *	1 28
February 16, 1906, M. Kantrowitz, changing width of window		* *	2 55
February 21, 1906, M. Kantrowitz, installing 4-inch drain		* *	11 48
February 27, 1906, M. Kantrowitz, ceiling and omitting gutters		* *	11 50
February 27, 1906, M. Kantrowitz, engine foundation		* *	62 90
April 26, 1906, M. Kantrowitz, substituting Medina for bluestone steps		* *	131 90
April 26, 1906, M. Kantrowitz, labor and materials for floor, etc.		* *	250 53
May 10, 1906, M. Kantrowitz, terra-cotta keystones		* *	39 27

		Appropriations.	Contracts.	Certificates.
"AA"	June 5, 1906, R. T. Ford Co., additional plumbing work		* *	$160 00
	January 20, 1906, R. T. Ford, wall instead of floor radiators		* *	67 00
	January 20, 1906, R. T. Ford, 5-inch drain		* *	117 25
	July 16, 1906, M. Kantrowitz, extra work		* *	36 10
	July 16, 1906, M. Kantrowitz, extra work		* *	6 80
	Chapter 295, Laws 1906.			
"AA"	Erecting buildings	$222,360 60		
	June 25, 1906, R. T. Ford Co., tile drain		* *	25 00
	August 3, 1906, R. T. Ford Co., extra work		* *	2 00
	September 19, 1906, J. Sullivan, extending sewer		* *	70 00
	September 29, 1906, Edward Joy, changes in electric work		* *	343 65
	October 5, 1906, H. W. White, services			45 00
	October 10, 1906, J. Sullivan, sewer pipe drain		$115 00	115 00
	October 30, 1906, R. T. Ford Co., floor drains		148 00	148 00
	October 30, 1906, M. Kantrowitz, extra work		61 60	
	November 13, 1906, R. T. Ford Co., putting in valves		48 00	48 90
	November 13, 1906, approved vouchers			497 69
	December 14, 1906, M. Kantrowitz, plastering		118 00	
	December 18, 1906, M. Kantrowitz, additional brick work on cornice		161 00	
	January 7, 1907, M. Kantrowitz, changes in main building		519 50	
	January 10, 1907, Charles Babcock, designing furniture			900 00
	January 23, 1907, approved vouchers.			1,736 47
	January 28, 1907, Edward Joy, electric work		205 00	
	February 19, 1907, M. Kantrowitz, deduction for changes		202 00	
	March 2, 1907, M. Kantrowitz, lock and butts		9 85	
	March 2, 1907, M. Kantrowitz, increasing size of platform		7 40	
	March 2, 1907, M. Kantrowitz, platform over weather-bureau		211 60	
	March 26, 1907, M. Kantrowitz, mullions in six windows		85 00	
	April 1, 1907, R. T. Ford Co., putting stack in working order		35 00	35 00
	April 2, 1907, M. Kantrowitz, omitting stained glass in auditorium, deduction		391 50	
	April 6, 1907, M. Kantrowitz, sash operating apparatus		67 65	

	Appropriations.	Contracts.	Certificates.
"AA" April 15, 1907, Edward Joy, moving switches		$15 00	
April 22, 1907, M. Kantrowitz, changing windows		79 20	
May 13, 1907, approved vouchers			$1,393 16
May 21, 1907, R. T. Ford Co., repairing elbow		43 00	43 00
May 28, 1907, M. Kantrowitz, pivots for window		85 00	
July 25, 1907, approved vouchers			2,382 78
September 17, 1907, M. Kantrowitz, changes in stock-judging pavilion		141 76	
July 2, 1906, H. J. Bool Co., furniture		* *	970 00
December 24 1906, H. J. Bool Co., furniture		9,078 00	4,000 00
December 22, 1906, Driscoll Bros. & Co., furniture		4,784 00	3,500 00
June 20, 1907, Driscoll Bros. & Co., deduction		129 00	
June 20, 1907, H. J. Bool, deduction		480 00	
June 12, 1907, M. Kantrowitz, additional timber		857 00	
Chapter 578, Laws 1907.			
"A" Completion of equipment of buildings and for apparatus, materials and supplies	$50,000 00		
"B" Erection and equipment of barns — for horses, cattle, sheep, swine and poultry, and for farm implement	25,000 00		
Totals for year ending September 30, 1907		$18,078 06	$65,545 70

Saranac Inn — Fish Hatchery.

Chapter 686, Laws 1906.	Appropriations.	Contracts.	Certificates.
Repairs to fish hatchery:			
August 7, 1906, Branch & Callahan, addition to hatchery at Saranac Inn		* *	$1,341 00
November 14, 1906, Branch & Callahan, two windows		$12 00	12 00
Chapter 578, Laws 1907.			
"A" Repairs and improvements of hatcheries	$23,000 00		
Totals for year ending September 30, 1907		$12 00	$1,353 00

Quarantine Station — Hoffman Island.

Chapter 568, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Reasphalting of walks about building.	$5,000 00		
"B" New roof on kitchen building	500 00		
"C" Purchasing five hundred gray blankets for dormitory use	1,500 00		
Chapter 758, Laws 1907.			
"D" Laying submarine cables between Staten and Hoffman Islands, also between Hoffman and Swinburne Islands	7,000 00		
September 24, 1907, Western Electric Co., submarine cables		$6,695 00	
Totals for year ending September 30, 1907		$6,695 00	

New York State Training School.

Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Expenses of commission to select a site for training school for boys, surveying, mapping lands, etc.	$1,000 00		

Clinton House.

Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Care and maintenance of Clinton House at Poughkeepsie	$200 00		
"B" Repairs to Clinton House	300 00		

Niagara Reservation.

Chapter 316, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Completing electrical installation for lighting grounds and buildings, etc..	$14,000 00		
August 7, 1907, F. P. Little Electric Co., outside electric lighting system		$13,731 00	
Chapter 578, Laws 1907.			
"B" Construction of inclined railway building, repairs, etc.	20,000 00		
Reinforced concrete inclined building.	5,500 00		
Totals for year ending September 30, 1907		$13,731 00	

Syracuse Fair Grounds.

Chapter 562, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" Salaries of officers and regular employees	$8,150 00		
"B" Expenses of commission	4,000 00		
"C" Maintenance, improvement of grounds and general repairs	15,000 00		
"D" Printing and advertising	10,000 00		
"E" Insurance	2,500 00		
"F" New floors, and foundation, drainage and ventilation in horse stable	2,500 00		
"G" Changes in dairy building	1,000 00		
"H" Repairs to police headquarters	1,500 00		
"I" Toilet facilities in grand stand	1,000 00		
"J" Painting buildings and fences	5,000 00		

Watkins Glen.

Chapter 578, Laws 1907.	Appropriations.	Contracts.	Certificates.
"A" For stairs	$2,958 00		
"B" For railings	4,455 00		
"C" For bridges	1,050 00		
"D" For rock excavation, concrete and general repairs	8,544 00		

New York State School of Agriculture, St. Lawrence University, Canton, N. Y.

Chapter 682, Laws 1906.	Appropriations.	Contracts.	Certificates.
"AA" Constructing and equipping building for State School of Agriculture	$80,000 00		
July 22, 1907, Clemence Construction Co., construction, heating, plumbing, electric work and gas-piping		$75,471 00	$7,717 47
August 20, 1907, Clemence Construction Co., deduction for using common instead of face brick		2,100 00	
September 14, 1907, Clemence Construction Co., changing sewer, deduction		65 50	
Totals for year ending September 30, 1907		$77,636 50	$7,717 47

RECAPITULATION.

Appendix No. 5 — Miscellaneous Work.

	No. of Contracts.	Amount of Contracts.	Amount of Certificates.
Albany Normal College	2	$362,942 00	$4,250 50
New Paltz Normal School	3	169,840 00	19,166 32
Education Department	6	9,741 75	12,114 61
Education Building	1	500 00	.....
Capitol	18	26,505 14	77,097 54
Jamestown Exposition	....	.....	.....
Geneva — Agricultural Experiment Station	....	.....	.....
Cornell — College of Agriculture	26	18,078 06	65,545 70
Saranac Inn — Fish Hatchery	1	12 00	1,353 00
Quarantine Station — Hoffman Island	1	6,695 00	.....
New York State Training School	....	.....	.....
Clinton House	....	.....	.....
Niagara Reservation	1	13,731 00	.....
Syracuse State Fair Grounds	....	.....	.....
Watkins Glen	....	.....	.....
St. Lawrence University — School of Agriculture	3	77,636 50	7,717 47
Totals	62	$685,681 45	$187,245 14

TOTAL RECAPITULATION.

	No. of Contracts.	Amount of Contracts.	Amount of Estimates.	Amount of Certificates.
Charitable institutions	64	$64,222 37	$156,221 16	$265,587 61
Lunacy Commission work	91	263,911 23	74,885 38	620,809 88
Prison Commission work	..	.....	59,495 59	.....
Armory Commission work	56	52,049 48	.....	155,719 87
Miscellaneous institutions	62	685,681 45	.....	187,245 14
Totals	273	$1,065,864 53	$290,602 13	$1,229,362 50

APPENDIX VI.

OFFICE MAINTENANCE.

PAYROLLS FROM OCTOBER 1, 1906, TO SEPTEMBER 30, 1907.

Payroll for Month of October, 1906.

Abstract No. 650:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	79 63	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	75 00	
O. V. Clark, draughtsman	108 00	
J. G. Clarkson, draughtsman	108 00	
C. H. Gardinier, draughtsman	90 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburg, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	135 00	
		$4,663 33

Abstract No. 647:

C. M. Leet, building inspector	$65 00	
A. A. Beattie, building inspector	5 00	
E. P. Valkenburgh, draughtsman and building inspector	5 00	
N. H. LaVaute, draughtsman and building inspector	50 00	
		125 00

Abstract No. 652:

C. M. Leet, building inspector	$65 00	
E. P. Valkenburgh, draughtsman and building inspector.	20 00	
N. H. LaVaute, draughtsman and building inspector	52 50	
		$137 50

Payroll for the Month of November, 1906.

Abstract No. 655:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	128 20	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	75 37	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
J. G. Clarkson, draughtsman	104 00	
C. H. Gardinier, draughtsman	86 66	
O. V. Clark, draughtsman	32 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	75 00	
G. C. Van Buren, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburg, tracer	40 00	
W. L. Bottomley, draughtsman	108 32	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		4,618 93

Abstract No. 656:

E. P. Valkenburgh, draughtsman and building inspector.	$20 00	
C. M. Leet, building inspector	65 00	
A. A. Beattie, building inspector	5 00	
N. H. LaVaute, draughtsman and building inspector	42 50	
		132 50

Payroll for the Month of December, 1906.

Abstract No. 659:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	

V. C. Wynne, electrical engineer	$183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	50 60	
J. G. Clarkson, draughtsman	92 00	
C. H. Gardinier, draughtsman	86 66	
F. B. O'Connor, draughtsman	100 00	
W. L. Bottomley, draughtsman	108 32	
W. C. Longleway, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
W. L. Rounds, tracer	36 56	
C. Vande Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,500 17

Abstract No. 661:

C. M. Leet, building inspector	$65 00	
E. B. Higby, building inspector	5 00	
E. P. Valkenburgh, architectural draughtsman and building inspector	20 00	
N. H. La Vaute, architectural draughtsman and building inspector	37 50	
A. A. Beattie, building inspector	5 00	
		132 50

Payroll for Month of January, 1907.

Abstract No. 664:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	

Abstract No. 652:

C. M. Leet, building inspector	$65 00	
E. P. Valkenburgh, draughtsman and building inspector.	20 00	
N. H. LaVaute, draughtsman and building inspector	52 50	
		$137 50

Payroll for the Month of November, 1906.

Abstract No. 655:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	128 20	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	75 37	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
J. G. Clarkson, draughtsman	104 00	
C. H. Gardinier, draughtsman	86 66	
O. V. Clark, draughtsman	32 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	75 00	
G. C. Van Buren, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburg, tracer	40 00	
W. L. Bottomley, draughtsman	108 32	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		4,618 92

Abstract No. 656:

E. P. Valkenburgh, draughtsman and building inspector.	$20 00	
C. M. Leet, building inspector	65 00	
A. A. Beattie, building inspector	5 00	
N. H. LaVaute, draughtsman and building inspector	42 50	
		132 50

Payroll for the Month of December, 1906.

Abstract No. 659:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50

V. C. Wynne, electrical engineer	$183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	50 60	
J. G. Clarkson, draughtsman	92 00	
C. H. Gardinier, draughtsman	86 66	
F. B. O'Connor, draughtsman	100 00	
W. L. Bottomley, draughtsman	108 32	
W. C. Longleway, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
W. L. Rounds, tracer	36 56	
C. Vande Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,500 17

Abstract No. 661:

C. M. Leet, building inspector	$65 00	
E. B. Higby, building inspector	5 00	
E. P. Valkenburgh, architectural draughtsman and building inspector	20 00	
N. H. La Vaute, architectural draughtsman and building inspector	37 50	
A. A. Beattie, building inspector	5 00	
		132 50

Payroll for Month of January, 1907.

Abstract No. 664:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	83 33
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00
E. J. Flinn, office boy	26 08
R. D. Macpherson, draughtsman	200 00

A. M. Stuckert, draughtsman	$133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	56 32	
A. G. Taaffe, draughtsman	75 00	
J. G. Clarkson, draughtsman	68 00	
C. H. Gardinier, draughtsman	56 70	
F. B. O'Connor, draughtsman	100 00	
W. L. Bottomley, draughtsman	112 50	
W. C. Longleway, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
F. A. Gates, draughtsman	12 09	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,476 64

Abstract No. 664-A:

C. H. Brainard, draughtsman	$2 96	
J. G. Clarkson, draughtsman	18 00	
E. P. Valkenburgh, draughtsman and building inspector	25 00	
N. H. LaVaute, draughtsman and building inspector	37 50	
C. M. Leet, building inspector	10 00	
		93 46

Payroll for Month of February, 1907.

Abstract No. 667:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	83 33
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00
E. J. Flinn, office boy	26 08
R. D. Macpherson, draughtsman	200 00
G. C. Van Buren, draughtsman	100 00
A. G. Taaffe, draughtsman	75 00
A. M. Stuckert, draughtsman	66 73
C. S. Edgerton, draughtsman	58 40
C. L. Anderson, draughtsman	100 00
C. H. Brainard, draughtsman	40 04
J G. Clarkson, draughtsman	96 00
C. H. Gardinier, draughtsman	56 69
W. C. Longleway, draughtsman	100 00
F. B. O'Connor, draughtsman	25 12
W. L. Bottomley, draughtsman	100 00
W. L. Rounds, tracer	35 44
C. Vande Bogart, tracer	40 00
S. T. Vosburgh, tracer	40 00

C. A. Sussdorff, chief inspector	$208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,266 12

Abstract No. 668:

N. H. LaVaute, architectural draughtsman and building inspector	$27 50	
E. P. Valkenburgh, architectural draughtsman and building inspector	10 00	
E. B. Higby, inspector	25 00	
		62 50

Payroll for Month of March, 1907.

Abstract No. 671:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	100 00	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	92 37	
C. S. Edgerton, draughtsman	100 00	
C. L. Anderson, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
J. G. Clarkson, draughtsman	104 00	
C. H. Gardinier, draughtsman	86 66	
O. V. Clark, draughtsman	12 00	
W. C. Longleway, draughtsman	100 00	
W. L. Bottomley, draughtsman	35 40	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		4,348 13

Abstract No. 672:

F. E. Corwith, draughtsman	$24 08	
O. V. Clark, draughtsman	14 00	
W. L. Bottomley, draughtsman	25 00	
		63 08

Abstract No. 673:

N. H. LaVaute, draughtsman and building inspector	$20 00	
E. B. Higby, building inspector	5 00	
W. L. Bottomley, draughtsman	4 16	
		29 16

A. M. Stuckert, draughtsman	$133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	56 32	
A. G. Taaffe, draughtsman	75 00	
J. G. Clarkson, draughtsman	68 00	
C. H. Gardinier, draughtsman	56 70	
F. B. O'Connor, draughtsman	100 00	
W. L. Bottomley, draughtsman	112 50	
W. C. Longleway, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
F. A. Gates, draughtsman	12 09	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,476 64

Abstract No. 664-A:

C. H. Brainard, draughtsman	$2 96	
J. G. Clarkson, draughtsman	18 00	
E. P. Valkenburgh, draughtsman and building inspector	25 00	
N. H. LaVaute, draughtsman and building inspector	37 50	
C. M. Leet, building inspector	10 00	
		93 46

Payroll for Month of February, 1907.

Abstract No. 667:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	83 33
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00
E. J. Flinn, office boy	26 08
R. D. Macpherson, draughtsman	200 00
G. C. Van Buren, draughtsman	100 00
A. G. Taaffe, draughtsman	75 00
A. M. Stuckert, draughtsman	66 73
C. S. Edgerton, draughtsman	58 40
C. L. Anderson, draughtsman	100 00
C. H. Brainard, draughtsman	40 04
J G. Clarkson, draughtsman	96 00
C. H. Gardinier, draughtsman	56 69
W. C. Longleway, draughtsman	100 00
F. B. O'Connor, draughtsman	25 12
W. L. Bottomley, draughtsman	100 00
W. L. Rounds, tracer	35 44
C. Vande Bogart, tracer	40 00
S. T. Vosburgh, tracer	40 00

C. A. Sussdorff, chief inspector	$208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,266 12

Abstract No. 668:

N. H. LaVaute, architectural draughtsman and building inspector	$27 50	
E. P. Valkenburgh, architectural draughtsman and building inspector	10 00	
E. B. Higby, inspector	25 00	
		62 50

Payroll for Month of March, 1907.

Abstract No. 671:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	100 00	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	92 37	
C. S. Edgerton, draughtsman	100 00	
C. L. Anderson, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
J. G. Clarkson, draughtsman	104 00	
C. H. Gardinier, draughtsman	86 66	
O. V. Clark, draughtsman	12 00	
W. C. Longleway, draughtsman	100 00	
W. L. Bottomley, draughtsman	35 40	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
S. T. Vosburgh, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		4,348 13

Abstract No. 672:

F. E. Corwith, draughtsman	$24 08	
O. V. Clark, draughtsman	14 00	
W. L. Bottomley, draughtsman	25 00	
		63 08

Abstract No. 673:

N. H. LaVaute, draughtsman and building inspector	$20 00	
E. B. Higby, building inspector	5 00	
W. L. Bottomley, draughtsman	4 16	
		29 16

Payroll for Month of April, 1907.

Abstract No. 676:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	100 00	
A. G. Taaffe, draughtsman	75 00	
F. E. Corwith, draughtsman	28 10	
A. M. Stuckert, draughtsman	133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
J. G. Clarkson, draughtsman	104 00	
C. H. Gardinier, draughtsman	86 66	
W. C. Longleway, draughtsman	100 00	
W. L. Bottomley, draughtsman	8 32	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,338 11

Abstract No. 677:

F. A. Gates, draughtsman	$4 33	
N. H. LaVaute, draughtsman and building inspector	25 00	
		29 33

Payroll for Month of May, 1907.

Abstract No. 680:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	83 33
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00

E. J. Flinn, office boy	$26 08	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	100 00	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
J. G. Clarkson, draughtsman	102 00	
C. H. Gardinier, draughtsman	90 00	
O. V. Clark, draughtsman	12 00	
W. C. Longleway, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,315 03
Abstract No. 681:		
O. V. Clark, draughtsman	$44 00	
N. H. La Vaute, draughtsman and building inspector	22 50	
		66 50

Payroll for Month of June, 1907.

Abstract No. 683:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	64 20
M. T. Reilly, stenographer	83 33
M. C. Treanor, stenographer	47 86
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00
E. J. Flinn, office boy	26 08
F. E. Corwith, draughtsman	208 33
R. D. Macpherson, draughtsman	200 00
A. M. Stuckert, draughtsman	133 33
F. A. Gates, draughtsman	108 33
C. L. Anderson, draughtsman	100 00
C. S. Edgerton, draughtsman	100 00
G. C. Van Buren, draughtsman	100 00
J. G. Clarkson, draughtsman	100 00
J. J. Cosgrave, draughtsman	100 00
O. V. Clark, draughtsman	100 00
F. B. O'Connor, draughtsman	100 00
W. C. Longleway, draughtsman	100 00
C. H. Gardinier, draughtsman	83 33
C. H. Brainard, draughtsman	80 00
A. G. Taaffe, draughtsman	75 00
W. L. Rounds, tracer	50 00
C. Vande Bogart, tracer	40 00

Payroll for Month of April, 1907.

Abstract No. 676:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. A. Weldon, stenographer	83 33	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, office boy	50 00	
E. J. Flinn, office boy	26 08	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	100 00	
A. G. Taaffe, draughtsman	75 00	
F. E. Corwith, draughtsman	28 10	
A. M. Stuckert, draughtsman	133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
J. G. Clarkson, draughtsman	104 00	
C. H. Gardinier, draughtsman	86 66	
W. C. Longleway, draughtsman	100 00	
W. L. Bottomley, draughtsman	8 32	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,338 11

Abstract No. 677:

F. A. Gates, draughtsman	$4 33	
N. H. LaVaute, draughtsman and building inspector	25 00	
		29 33

Payroll for Month of May, 1907.

Abstract No. 680:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	83 33
M. T. Reilly, stenographer	83 33
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00

E. J. Flinn, office boy	$26 08	
R. D. Macpherson, draughtsman	200 00	
G. C. Van Buren, draughtsman	100 00	
A. G. Taaffe, draughtsman	75 00	
A. M. Stuckert, draughtsman	133 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
J. G. Clarkson, draughtsman	102 00	
C. H. Gardinier, draughtsman	90 00	
O. V. Clark, draughtsman	12 00	
W. C. Longleway, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,315 03
Abstract No. 681:		
O. V. Clark, draughtsman	$44 00	
N. H. La Vaute, draughtsman and building inspector	22 50	
		66 50

Payroll for Month of June, 1907.

Abstract No. 683:

G. L. Heins, State Architect	$625 00
J. F. O'Marah, private secretary	150 00
G. D. Coons, chief draughtsman	229 16
Samuel Manning, engineer-in-chief	208 33
W. B. Armstrong, engineer inspector	187 50
V. C. Wynne, electrical engineer	183 33
H. M. West, structural engineer	166 66
E. W. Tompkins, heating engineer	166 66
K. J. Shields, chief clerk	125 00
L. Dillenback, clerk and stenographer	100 00
W. M. Murray, stenographer	100 00
M. A. Weldon, stenographer	64 20
M. T. Reilly, stenographer	83 33
M. C. Treanor, stenographer	47 86
J. S. Hutman, clerk	81 66
A. V. O. DeGraff, messenger	75 00
H. J. Hichman, office boy	50 00
E. J. Flinn, office boy	26 08
F. E. Corwith, draughtsman	208 33
R. D. Macpherson, draughtsman	200 00
A. M. Stuckert, draughtsman	133 33
F. A. Gates, draughtsman	108 33
C. L. Anderson, draughtsman	100 00
C. S. Edgerton, draughtsman	100 00
G. C. Van Buren, draughtsman	100 00
J. G. Clarkson, draughtsman	100 00
J. J. Cosgrave, draughtsman	100 00
O. V. Clark, draughtsman	100 00
F. B. O'Connor, draughtsman	100 00
W. C. Longleway, draughtsman	100 00
C. H. Gardinier, draughtsman	83 33
C. H. Brainard, draughtsman	80 00
A. G. Taaffe, draughtsman	75 00
W. L. Rounds, tracer	50 00
C. Vande Bogart, tracer	40 00

C. A. Sussdorff, chief inspector	$208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,939 75

Abstract No. 684:

N. H. LaVaute, draughtsman and building inspector	$15 00	
E. P. Valkenburgh, draughtsman and building inspector	85 00	
H. W. White, building inspector	125 00	
A. A. Beattie, building inspector	125 00	
		350 00

Payroll for Month of July, 1907.

Abstract No. 687:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. C. Treanor, stenographer	75 00	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, tracer	33 30	
E. J. Flinn, office boy	26 08	
F. E. Corwith, draughtsman	208 33	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
J. G. Clarkson, draughtsman	88 00	
J. J. Cosgrove, draughtsman	108 00	
O. V. Clark, draughtsman	108 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
C. H. Gardinier, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	75 00	
E. Bagg, Jr., draughtsman	100 00	
K. E. Morrison, draughtsman	79 50	
E. B. Stimpson, draughtsman	82 50	
G. R. Thompson, draughtsman	76 66	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		5,245 32

Abstract No. 688.

E. P. Valkenburgh, draughtsman and building inspector	$90 00	
N. H. LaVaute, draughtsman and building inspector	135 00	
F. J. Dunn, building inspector	140 00	

A. A. Beattie, building inspector	$135 00	
H. W. White, building inspector	135 00	
J. T. Freeman, engineer	250 00	
		$885 00

Payroll for Month of August, 1907.

Abstract No. 691:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. C. Treanor, stenographer	75 00	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, tracer	25 00	
E. J. Flinn, office boy	26 08	
F. E. Corwith, draughtsman	208 33	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
C. H. Brainard, draughtsman	100 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
E. Bagg, Jr., draughtsman	100 00	
E. B. Stimpson, draughtsman	99 00	
T. H. Fries, draughtsman	90 00	
G. R. Thompson, draughtsman	90 00	
J. J. Cosgrave, draughtsman	108 00	
O. V. Clark, draughtsman	108 00	
A. G. Taaffe, draughtsman	94 50	
K. E. Morrison, draughtsman	81 00	
C. B. Cutler, draughtsman	200 00	
C. H. Gardinier, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
J. T. Freeman, engineer	125 00	
		5,634 86

Abstract No. 693:

A. A. Beattie, building inspector	$135 00	
F. J. Dunn, building inspector	135 00	
H. W. White, building inspector	135 00	
N. H. LaVaute, draughtsman and building inspector	135 00	
E. P. Valkenburgh, draughtsman and building inspector	95 00	
		635 00

C. A. Sussdorff, chief inspector	$208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		$4,939 75

Abstract No. 684:

N. H. LaVaute, draughtsman and building inspector	$15 00	
E. P. Valkenburgh, draughtsman and building inspector	85 00	
H. W. White, building inspector	125 00	
A. A. Beattie, building inspector	125 00	
		350 00

Payroll for Month of July, 1907.

Abstract No. 687:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. C. Treanor, stenographer	75 00	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, tracer	33 30	
E. J. Flinn, office boy	26 08	
F. E. Corwith, draughtsman	208 33	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
J. G. Clarkson, draughtsman	88 00	
J. J. Cosgrove, draughtsman	108 00	
O. V. Clark, draughtsman	108 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
C. H. Gardinier, draughtsman	100 00	
C. H. Brainard, draughtsman	80 00	
A. G. Taaffe, draughtsman	75 00	
E. Bagg, Jr., draughtsman	100 00	
K. E. Morrison, draughtsman	79 50	
E. B. Stimpson, draughtsman	82 50	
G. R. Thompson, draughtsman	76 66	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
		5,245 32

Abstract No. 688.

E. P. Valkenburgh, draughtsman and building inspector	$90 00	
N. H. LaVaute, draughtsman and building inspector	135 00	
F. J. Dunn, building inspector	140 00	

A. A. Beattie, building inspector	$135 00	
H. W. White, building inspector	135 00	
J. T. Freeman, engineer	250 00	
		$885 00

Payroll for Month of August, 1907.

Abstract No. 691:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 16	
Samuel Manning, engineer-in-chief	208 33	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 33	
H. M. West, structural engineer	166 66	
E. W. Tompkins, heating engineer	166 66	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. C. Treanor, stenographer	75 00	
M. T. Reilly, stenographer	83 33	
J. S. Hutman, clerk	81 66	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, tracer	25 00	
E. J. Flinn, office boy	26 08	
F. E. Corwith, draughtsman	208 33	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 33	
F. A. Gates, draughtsman	108 33	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
C. H. Brainard, draughtsman	100 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
E. Bagg, Jr., draughtsman	100 00	
E. B. Stimpson, draughtsman	99 00	
T. H. Fries, draughtsman	90 00	
G. R. Thompson, draughtsman	90 00	
J. J. Cosgrave, draughtsman	108 00	
O. V. Clark, draughtsman	108 00	
A. G. Taaffe, draughtsman	94 50	
K. E. Morrison, draughtsman	81 00	
C. B. Cutler, draughtsman	200 00	
C. H. Gardinier, draughtsman	100 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 33	
D. M. Collier, draughtsman and building inspector	150 00	
E. V. Rockwood, draughtsman and building inspector	133 33	
J. T. Freeman, engineer	125 00	
		5,634 86

Abstract No. 693:

A. A. Beattie, building inspector	$135 00	
F. J. Dunn, building inspector	135 00	
H. W. White, building inspector	135 00	
N. H. LaVaute, draughtsman and building inspector	135 00	
E. P. Valkenburgh, draughtsman and building inspector	95 00	
		635 00

Payroll for Month of September, 1907.

Abstract No. 696:

G. L. Heins, State Architect	$625 00	
J. F. O'Marah, private secretary	150 00	
G. D. Coons, chief draughtsman	229 24	
Samuel Manning, engineer-in-chief	208 37	
W. B. Armstrong, engineer inspector	187 50	
V. C. Wynne, electrical engineer	183 37	
H. M. West, structural engineer	166 74	
E. W. Tompkins, heating engineer	166 74	
K. J. Shields, chief clerk	125 00	
L. Dillenback, clerk and stenographer	100 00	
W. M. Murray, stenographer	100 00	
M. C. Treanor, stenographer	36 00	
F. P. Scherrer, stenographer	39 00	
M. T. Reilly, Stenographer	83 37	
J. S. Hutman, clerk	81 74	
A. V. O. DeGraff, messenger	75 00	
H. J. Hichman, tracer	50 00	
E. J. Flinn, office boy	26 12	
F. E. Corwith, draughtsman	208 37	
R. D. Macpherson, draughtsman	200 00	
A. M. Stuckert, draughtsman	133 37	
F. A. Gates, draughtsman	108 37	
C. L. Anderson, draughtsman	100 00	
C. S. Edgerton, draughtsman	100 00	
G. C. Van Buren, draughtsman	100 00	
C. H. Brainard, draughtsman	100 00	
F. B. O'Connor, draughtsman	100 00	
W. C. Longleway, draughtsman	100 00	
C. H. Gardinier, draughtsman	100 00	
E. Bagg, Jr., draughtsman	100 00	
R. B. Stimpson, draughtsman	91 50	
T. H. Fries, draughtsman	83 33	
G. R. Thompson, draughtsman	60 00	
J. J. Cosgrave, draughtsman	100 00	
A. G. Taaffe, draughtsman	87 50	
K. E. Morrison, draughtsman	54 00	
W. L. Rounds, tracer	50 00	
C. Vande Bogart, tracer	40 00	
C. A. Sussdorff, chief inspector	208 37	
D. M. Collier, draughtsman and building inspector	150 00	
E V. Rockwood, draughtsman and building inspector	133 37	
J. T. Freeman, engineer	125 00	
		$5,266 37

Abstract No. 697:

N. H. LaVaute, draughtsman and building inspector	$125 00	
E. P. Valkenburgh, draughtsman and building inspector	90 00	
A. A. Beattie, building inspector	125 00	
H. W. White, building inspector	125 00	
		465 00
Total		$59,819 28

Appropriated by chapter 683, Laws 1906	$51,193 00	
Appropriated by chapter 578, Laws 1907	10,675 00	
Balance by chapter 699, Laws 1905	616 54	
		$62,484 54
Pay-rolls October 1, 1906 to September 30, 1907		59,819 28
Balance		$2,665 26

Acute Building, State Hospital, Binghamton, N. Y.

G. L. Heins, Architect.

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APPENDIX VII.

TRAVELING EXPENSES FOR INSPECTION, ETC., OCTOBER 1, 1906, TO OCTOBER 1, 1907.

1906.		Abstract No. 648:		
Oct.	16.	W. B. Armstrong, Potsdam, Albion, Industry, Elmira, Ithaca and Cortland, September 23 to October 11	$85 97	
		A. A. Beattie, Bath, September 19	5 75	
		J. G. Clarkson, New York, September 20–22	9 50	
		D. M. Collier, Rochester, Newark, Ithaca, Sonyea, Albion, Binghamton, Owego, Elmira and Geneva, August 13 to October 12	150 22	
		G. D. Coons, Syracuse, August 14–15	11 22	
		N. H. La Vaute, Syracuse, Newark and Cortland, September 6–28	20 30	
		E. V. Rockwood, Niagara Falls and Rome, October 8, 9, 10	18 86	
		C. A. Sussdorff, Industry, Ithaca, Elmira, Cortland, September 27 to October 6	45 43	
		H. M. West, Bedford, October 11	9 20	
		C. A. Sussdorff, Bedford, October 15	11 45	
		Chas. M. Leet, Industry, October 15	11 71	
		E. V. Rockwood, Hudson, October 12	2 10	
				$381 71
		Abstract No. 654:		
Nov.	16.	W. B. Armstrong, Ithaca, October 28 to November 10	$55 33	
		W. B. Armstrong, Raybrook, October 21–22	19 65	
		W. B. Armstrong, Rome, September 19	7 85	
		N. H. La Vaute, Syracuse, Newark and Cortland, October 8 to 30	25 46	
		Chas. M. Leet, Industry, November 15	12 70	
		C. A. Sussdorff, Saranac Inn, October 21–23	18 18	
		C. A. Sussdorff, Rochester, November 7–8	14 96	
		E. V. Rockwood, West Haverstraw, Rome, Batavia and Bedford, October 24 to November 14	43 15	
		A. M. Stuckert, Dannemora, November 7–12	13 60	
		H. W. White, Ithaca and Poughkeepsie, October 11–13	9 00	
				219 88
		Abstract No. 660:		
Dec.	27.	A. A. Beattie, Bath, November 23	$5 90	
		D. M. Collier, Rochester, Albion, Ithaca, Sonyea, Willard, Albany, Binghamton, Owego and Geneva, October 13 to December 12	127 41	
		F. E. Corwith, Ward's Island, November 20	12 05	

1906.				
Dec.	27.	F. E. Corwith, New York, December 9–13...	$35 50	
		N. H. La Vaute, Syracuse, Newark and Cortland, November 8–28	19 50	
		Chas. M. Leet, Industry, December 15.....	10 10	
		Daniel E. Moran, New York to Albany, November 16	200 00	
		W. M. Murray, New York, December 10–12	25 75	
		Wm. Barclay Parsons, Albany, November 15	200 00	
		E. V. Rockwood, Rome, Bedford, December 6–15, November 20–24	33 10	
		E. V. Rockwood, Rome and Potsdam, December 18–19	14 55	
		C. A. Sussdorff, New York, December 9–12..	40 15	
		V. C. Wynne, Oxford and Elmira, November 14–15	6 48	
		E. P. Valkenburgh, Napanoch, November 6–30	10 61	
		E. P. Valkenburgh, Napanoch, September 29 to October 30	14 05	
		C. A. Sussdorff, Bedford, December 22–26..	10 98	
		W. B. Armstrong, Flushing, December 15..	7 46	
		W. B. Armstrong, Rome, Newark, Albion and Ithaca, November 12–22	54 57	
		W. B. Armstrong, Brockport, December 11–12	8 55	
				$831 71
1907.		Abstract No. 663:		
Jan.	31.	W. B. Armstrong, Brockport, Geneseo, Albion and Rome, January 7–10	$26 41	
		W. B. Armstrong, Sonyea, Iroquois and Syracuse, December 22–28	21 66	
		W. B. Armstrong, Bedford, December 14....	10 15	
		W. B. Armstrong, Iroquois, December 2–4 ..	24 55	
		A. A. Beattie, Bath, December 18	5 55	
		G. D. Coons, Newark, Sonyea, Rome, Raybrook and Geneva, January 7–12.....	88 20	
		N. H. La Vaute, Syracuse and Newark, December 3–27	16 96	
		Chas. M. Leet, Industry, December 18 to January 8	4 45	
		E. V. Rockwood, Rome and Bedford, December 29, January 8, 9, 10	15 60	
				163 53
		Abstract No 666:		
Feb.	15.	W. B. Armstrong, Rome, Newark, Albion, Brockport, Sonyea, Fredonia, Ithaca, Napanoch, January 21–29	$47 71	
		D. M. Collier, Rochester, Sonyea, Mt. Morris, Ithaca, Albany, Geneva, Albion, Binghamton, December 14 to February 9.....	128 34	
		G. D. Coons, Hudson, February 8	1 10	
		N. H. La Vaute, Syracuse, Newark and Cortland, January 3–30	27 08	
		C. A. Sussdorff, bill of M. S. Powers, February 4	17 80	
		C. A. Sussdorff, Rome, February 4.....	9 50	
		C. A. Sussdorff, Bedford, February 11.....	7 23	
		C. A. Sussdorff, Rome, Newark Albion, Brockport, Sonyea, Ithaca, Napanoch, January 21–29	40 94	
		E. P. Valkenburgh, Napanoch, December 6–30	20 06	
				299 76

Abstract No. 669:

March 18.	W. B. Armstrong, West Haverstraw, Brockport, Rome, February 19, 20, 21.....	$21 43	
	W. B. Armstrong, Bedford, Ithaca, Brockport, March 8–12	27 00	
	J. G. Clarkson, Syracuse, February 17–19...	12 72	
	N. H. La Vaute, Syracuse, Newark and Cortland, February 7–27	18 28	
	R. D. Macpherson, Canton, February 25–27..	16 55	
	Samuel Manning, Canton, February 25–27.	16 60	
	A. M. Stuckert, Matteawan, February 20–23	3 66	
	C. A. Sussdorff, Ithaca, March 6–9.....	26 09	
	E. P. Valkenburgh, Napanoch, February 18	2 04	
	V. C. Wynne, Niagara Falls, February 1–2.	21 05	
	Edwin B. Higby, Brockport, December 29, 1906 to February 26, 1907.....	6 15	
			$171 57

Abstract No. 675:

April 16.	W. B. Armstrong, Oxford, April 10.....	$5 58	
	D. M. Collier, Rochester, Geneva, Ithaca, Sonyea, Elmira, Mt. Morris, Albion and Industry, February 13 to April 12.....	116 30	
	G. D. Coons, Raybrook, March 21–22	19 20	
	E. B. Higby, Brockport, March 7.....	1 05	
	N. H. La Vaute, Syracuse and Newark, March 5–29	13 76	
	E. V. Rockwood, Bedford, Rome, January 17 to April 13	83 44	
	C. A. Sussdorff, Newark, Ithaca, March 27–29	19 07	
	A. G. Taaffe, Hudson, April 3–4	3 59	
	H M. West, Hudson, April 3–4.....	3 59	
	G. C. Van Buren, New York, April 8–9....	15 20	
			280 78

Abstract No. 679:

May 15.	N. H. La Vaute, Syracuse and Newark, April 4–30	$20 19	
	W. B. Armstrong, Sonyea, Newark, April 17–18	12 50	
	S. Manning, Napanoch, April 23	4 66	
	H. M. West, Rome, April 19	5 90	
	H. M. West, Napanoch, April 23	4 61	
			4,786

Abstract No. 681:

June 16.	W. B. Armstrong, Ithaca, Sonyea, May 14–17	$16 28	
	W. B. Armstrong, Rome, May 27.....	6 85	
	N. H. LaVaute, Newark and Cortland, May 3–29.	18 50	
	R. D. Macpherson, New Paltz, June 4.....	4 70	
	E. V. Rockwood, Rome, April 17 to May 15..	26 75	
	E. V. Rockwood, Rome, May 18 to June 12..	18 40	
	A. M. Stuckert, New York, April 30 to May 16.	29 85	
	C. A. Sussdorff, New Paltz, June 4.....	2 50	
	C. A. Sussdorff, Raybrook, June 6, 7, 8....	17 25	
	E. W. Tompkins, Bedford, May 17.....	11 93	
	H. M. West, New Paltz, June 4.....	4 70	
	H. M. West, New Paltz, June 12.....	5 90	

June	16.	V. C. Wynne, Industry, Newark and Geneva, May 16–18	$14 24	
		V. C. Wynne, Gloversville and Oneonta, May 22, 23.	9 17	
				$187 02
		Abstract No. 685:		
July	15.	W. B. Armstrong, Brockport and Newark, June 25, 26.	$7 22	
		W. B. Armstrong, Manhattan and Kings Park, June 19–22	13 41	
		W. B. Armstrong, Utica, July 1	5 95	
		A. A. Beattie, Binghamton, June 1–30	8 22	
		G. D. Coons, Raybrook, June 22–25	16 35	
		F. E. Corwith, Binghamton, June 24, 25	15 45	
		J. T. Freeman, Willard, June 4–8	11 45	
		F. A. Gates, Willard, June 4–8	12 25	
		N. H. La Vaute, Newark, June 6–27	10 12	
		E. P. Valkenburgh, Middletown, June 1–30	12 44	
		E. V. Rockwood, Rome and Utica, June 21 to July 12.	25 45	
		H. M. West, New Paltz, June 25	5 70	
		H. M. West, Rochester, June 19, 20	18 26	
		H. W. White, Poughkeepsie, June 10–24	5 93	
				168 20
		Abstract No. 689:		
Aug.	16.	W. B. Armstrong, Rochester, Brockport, Cornell, Binghamton, Ward's Island, Kings Park and Central Islip, July 30 to August 7	$50 97	
		A. A. Beattie, Binghamton, July 1–31	8 32	
		D. M. Collier, Rochester, Sonyea, Ithaca, Albany, Binghamton, Geneva, Niagara, Albion, Buffalo, Mt. Morris, Owego, Iroquois, Pixley, April 13 to August 8	226 31	
		G. D. Coons, Syracuse, July 16	8 77	
		F. E. Corwith, Central Islip, August 2	14 56	
		J. T. Freeman, Hudson, Rochester, Sonyea, and Buffalo, August	20 96	
		F. A. Gates, Flatbush, August 12–14	8 90	
		N. H. LaVaute, Newark, Auburn, July 10–30.	8 77	
		N. H. LaVaute, Syracuse, July 3	7 97	
		R. D. Macpherson, Buffalo and Fredonia, July 27 to August 11	22 99	
		W. C. Longleway, Bedford, August 1	10 25	
		J. F. O'Marah, Mohegan, August 3	7 89	
		E. V. Rockwood, Rome and Utica, August 10	5 00	
		E. V. Rockwood, Rome, Utica and Bedford, July 20, to August 3	24 95	
		E. W. Tompkins, Poughkeepsie, August 2	4 76	
		E. P. Valkenburgh, Albany, July 8 and August 8.	19 12	
		H. M. West, New Paltz, July 18	5 26	
		H. M. West, Canton, August 13 and 14	15 90	
		H. W. White, New Paltz, Albany and Poughkeepsie, August 1–13	8 62	
		H. W. White, New Paltz, Albany and Poughkeepsie, July 1–27	17 42	
				497 69
		Abstract No. 694:		
Sept.	18.	W. B. Armstrong, New Paltz, and Poughkeepsie, September 13	$6 99	

Sept. 18.	W. B. Armstrong, Ward's Island, September 5, 6.	$11 40	
	W. B. Armstrong, Oswego, August 25, 26..	16 87	
	A. A. Beattie, Binghamton and Cornell, August 26, 27	15 07	
	F. E. Corwith, Central Islip, September 6..	13 96	
	F. E. Corwith, Kings Park and Central Islip, August 16.	13 36	
	F. E. Corwith, New York, September 17, 18.	15 40	
	F. J. Dunn, Saranac Lake, Oswego and Raybrook, August 29, 30, September 1–9....	17 33	
	F. J. Dunn, Oswego, August 1–31.....	1 45	
	J. T. Freeman, Buffalo and Hudson, September 3, 4.	17 60	
	N. H. La Vaute, Newark, Oswego and Syracuse, August 21, 29 and 14.....	14 06	
	W. C. Longleway, Onondaga, August 30....	11 92	
	E. V. Rockwood, Utica and Rome, August 17 to September 7	21 10	
	C. A. Sussdorff, Raybrook, Poughkeepsie and New Paltz, July 1, September 2–8.....	28 92	
	C. A. Sussdorff, Cornell, Binghamton and Middletown, September 10–13	27 41	
	A. M. Stuckert, Dannemora, July 28, August 19.	12 10	
	E. P. Valkenburgh, Albany, September 9..	12 36	
	H. W. White, Poughkeepsie, New Paltz and Albany, August 16, September 12.....	15 78	
	H. M. West, Hudson, September 13.....	1 97	
			$275 05
	Total.		$3,524 71

Balance by chapter 699, Laws of 1905.....	$2,041 67	
Appropriated by chapter 683, Laws of 1906.....	3,500 00	
Appropriated by chapter 578, Laws of 1907.....	1,000 00	
		$6,541 67
Abstracts October 1, 1906 to September 30, 1907.....		3,524 71
Balance.		$3,016 96

APPENDIX VIII.

OFFICE EXPENSES FROM OCTOBER 1, 1906, TO SEPTEMBER 30, 1907.

1906.		Abstract No. 649:		
Oct.	22.	American Express Co.	$33 26	
		National Express Co.	15 70	
		C. E. Argersinger	20 00	
		G. A. Birch	37 40	
		Brandow Printing Co	84 89	
		W. C. Garland	3 10	
		J. A. Clark	47 90	
		P. W. Clifford	5 56	
		Hudson Valley Paper Co	26 80	
		Keuffel & Esser Co	493 12	
		J. R. McClellan	70 80	
		A. M. Michael	1 15	
		Remington Typewriter Co	8 00	
		F. D. Sargent	28 90	
		Smith-Premier Typewriter Co	4 00	
		W. M. Stetson	35 76	
		Hudson River Telephone Co	29 67	
		Postal Telegraph & Cable Co	10 89	
		Western Union Telegraph Co	15 35	
		Underwood Typewriter Co	6 00	
		J. F. O'Marah	2 58	
		E. M. Fasoldt	2 00	
				$982 83
		Box rent		3 00
		Abstract No. 651:		
	30.	C. E. Argersinger		36 50
		Abstract No. 653:		
Nov.	15.	American Express Co	$5 63	
		National Express Co	9 49	
		C. E. Argersinger	24 00	
		G. A. Birch	9 80	
		Brandow Printing Co	7 25	
		Hudson Valley Paper Co	1 60	
		Keuffel & Esser Co	112 56	
		F. D. Sargent	4 40	
		W. M. Stetson	10 90	
		Hudson River Telephone Co	11 92	
		Postal Telegraph & Cable Co	4 15	
		Western Union Telegraph Co	6 32	
		Underwood Typewriter Co	60 00	
				268 02

		Abstract No. 657:		
Dec.	11.	C. E. Argersinger		$36 00
		Box rent		3 00
		Abstract No. 658:		
	17.	American Express Co	$4 09	
		National Express Co	3 78	
		Annesley & Co	8 83	
		C. E. Argersinger	5 00	
		G. A. Birch	8 35	
		J. A. Clark	58 40	
		Gas Appliance Co	7 60	
		Lang Stamp Works	2 60	
		J. B. Lyon Co	42 29	
		J. R. McClellan	29 25	
		F. D. Sargent	18 00	
		Smith Premier Typewriter Co	5 15	
		W. M. Stetson	18 65	
		Hudson River Telephone Co	20 55	
		Postal Telegraph & Cable Co	2 85	
		Western Union Telegraph Co	4 25	
		E. J. Wheeler	30 00	
				269 64
1907.		Abstract No. 662:		
Jan.	21.	American Express Co	$10 70	
		National Express Co	2 96	
		Annesley & Co	8 17	
		C. E. Argersinger	24 00	
		G. A. Birch	7 00	
		Boyce & Milwain	4 25	
		P. W. Clifford	6 55	
		Keuffel & Esser Co	64 72	
		Keystone Blue Paper Co	3 00	
		Lang Stamp Works	1 15	
		J. B. Lyon Co	12 40	
		J. F. O'Marah	2 60	
		H. J. Richardson	4 00	
		Rogers & Manson	5 00	
		F. D. Sargent	44 61	
		The Smith Typewriter Co	5 50	
		Wm. M. Stetson	12 55	
		Hudson River Telephone Co	17 56	
		Postal Telegraph Cable Co	2 39	
		Western Union Telegraph Co	4 54	
		Underwood Typewriter Co	2 20	
				245 85
		Abstract No. 665:		
Feb.	15.	American Express Co	$6 91	
		National Express Co	3 85	
		Annesley & Co	1 33	
		C. E. Argersinger	21 00	
		G. A. Birch	9 65	
		P. W. Clifford	7 75	
		Hudson Valley Paper Co	21 40	
		Keuffel & Esser Co	106 07	
		J. F. O'Marah	4 03	
		F. D. Sargent	57 39	
		W. M. Stetson	27 46	
		Hudson River Telephone Co	12 90	
		Postal Telegraph & Cable Co	2 01	
		Western Union Telegraph Co	5 00	
				286 75

Abstract No. 670:

March 18.	American Express Co	$4 53	
	National Express Co	3 73	
	Annesley & Co	3 00	
	C. E. Argersinger	32 00	
	G. A. Birch	8 20	
	W. C. Carland	2 30	
	P. W. Clifford	5 94	
	Keuffel & Esser Co	50 08	
	J. B. Lyon Co	61 02	
	F. D. Sargent	2 00	
	W. M. Stetson	15 55	
	Hudson River Telephone Co	9 98	
	Postal Telegraph & Cable Co	1 50	
	Western Union Telegraph Co	7 75	
	Underwood Typewriter Co	6 30	
			$213 88

Abstract No. 674:

April 16.	American Express Co	$2 85	
	National Express Co	1 57	
	C. E. Argersinger	20 00	
	G. A. Birch	9 25	
	Buffalo Express	3 50	
	P. W. Clifford	2 68	
	E. Dietzgen Co	2 40	
	The Journal Co	1 88	
	Keuffel & Esser Co	28 53	
	J. R. McClellan	31 90	
	J. F. O'Marah	5 86	
	F. D. Sargent	11 35	
	W. M. Stetson	11 00	
	Hudson River Telephone Co	13 10	
	Postal Telegraph & Cable Co	1 50	
	Western Union Telegraph & Cable Co	2 79	
			150 16

Abstract No. 678:

May 13.	Keuffel & Esser	$123 79	
	Annesley & Co	1 50	
	W. M. Stetson	16 50	
	Western Union Telegraph Co	5 78	
	Underwood Typewriter Co	3 00	
	Postal Telegraph Cable Co	2 26	
	A. H. Clapp	2 30	
	F. D. Sargent	17 00	
	G. A. Birch	12 20	
	J. B. Lyon Co	11 47	
	C. E. Argersinger	20 00	
			215 80

Abstract No. 682:

June 19.	American Express Co	$10 02	
	National Express Co	11 86	
	Anneseley & Co	1 70	
	G. A. Birch	12 20	
	W. C. Carland	2 70	
	P. W. Clifford	7 32	
	Lang Stamp Works	1 25	
	J. B. Lyon Co	3 45	
	J. R. McClellan	29 85	
	J. F. O'Marah	1 85	
	J. L. Pease	1 00	
	F. D. Sargent	17 10	

June	19.	W. M. Stetson	$5 40	
		Hudson River Telephone Co	25 93	
		Western Union Telegraph Co	3 99	
		R. B. Wing & Son	1 64	
		M. C. Treanor	27 14	
				$164 40
		Box rent		4 00

Abstract No. 686:

July	15.	American Express Co	$6 66	
		National Express Co	4 86	
		C. E. Argersinger	36 00	
		G. A. Birch	12 50	
		P. W. Clifford	3 46	
		Keuffel & Esser	107 92	
		J. B. Lyon Co	29 83	
		J. R. McClellan	1 60	
		F. D. Sargent	24 00	
		Hudson River Telephone Co	13 75	
		Postal Telegraph & Cable Co	2 33	
		Western Union Telegraph Co	3 91	
				245 82

Abstract No. 690:

Aug.	16.	American Express Co	$6 81	
		National Express Co	3 56	
		Albany Hardware & Iron Co	4 70	
		Annesley & Co	4 00	
		G. A. Birch	15 60	
		E. Dietzgen Co	2 40	
		Keuffel & Esser Co	99 60	
		J. B. Lyon Co	27 01	
		J. R. McClelland	31 50	
		J. F. O'Marah	1 21	
		F. D. Sargent	50 95	
		W. M. Stetson	7 45	
		Technical Supply Co	11 35	
		Hudson River Telephone Co	12 50	
		Postal Telegraph & Cable Co	1 50	
		Western Union Telegraph Co	4 74	
				284 88

Abstract No. 692:

	29.	F. P. Scherrer	$66 72	
		C. E. Argersinger	22 00	
				88 72
		Box rent		4 00

Abstract No. 695:

Sept.	19.	American Express Co	$9 07	
		National Express Co	6 99	
		C. E. Argersinger	50 00	
		G. A. Birch	17 50	
		Keuffel & Esser Co	122 13	
		J. R. McClellan	31 50	
		F. D. Sargent	52 75	
		F. P. Scherrer	18 00	
		W. M. Stetson	22 20	
		Hudson River Telephone Co	15 22	
		Postal Telegraph & Cable Co	1 37	

Sept. 19.	Western Union Telegraph Co.	$2 51	
	Underwood Typewriter Co.	3 00	
			$352 24
	Total		$3,855 49

Balance by chapter 699, Laws of 1905	$1 02	
Appropriated by chapter 683, Laws of 1906	3,500 00	
Appropriated by chapter 578, Laws of 1907	500 00	
		$4,001 02
Abstracts from October 1, 1906 to September 30, 1907		3,855 49
Balance		$145 53

RECAPITULATION.

Office maintenance	$59,819 28
Traveling expenses	3,524 71
Office expenses	3,855 49
Total	$67,199 48

A double asterisk (**) under the column headed "Contracts" indicates that the contract was included in the last annual report, the work continuing into the present year.

LIST OF SPECIFICATIONS AND DRAWINGS PREPARED FROM OCTOBER 1, 1906, TO SEPTEMBER 30, 1907.

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Hudson, N. Y. State Training School for Girls:				
913-A—April 24, 1907, Three new cottages and alterations to Industrial building, construction.	14	13		7
914-A—May 3, 1907, Heating cottages Nos. 8, 9, 10 and third floor of Industrial building.		11		8
915-A—May 3 1907, Plumbing cottages Nos. 8, 9, 10 and 2d floor of Industrial building.		13		1
916-A—May 24, 1907, New cottages Nos. 8, 9, 10 and alterations to Industrial building, electric light, wiring and fixtures.....		15		2
Gowanda State Homeopathic Hospital:				
953-A—October 24, 1906, Dining room addition, construction.		3		
Ward's Island; Manhattan State Hospital:				
964—Contagious pavilion.		1		
Albany State Normal College:				
965—October 17, 1906, Construction.....	15	19		8
965-A—July 17, 1907, Construction		20		4
966—October 18, 1906, Boilers and heating....		15		
966-A—July 16, 1907, Heating and boilers....		15		8
967—October 15, 1906, Plumbing.....		17		
967-A—July 15, 1907, Plumbing and drainage.		17		1
968—October 17, 1906, Electric work and gas piping.		16		
968-A—July 11, 1907, Electric work and gas piping.		16		2
Middletown State Homoepathic Hospital:				
969—October 10, 1906, Two boilers with setting and connections complete.....		1		

Spec. No.	Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
	Gowanda State Homoepathic Hospital:				
970	October 22, 1906, Cow Barn construction.		8		
	State Capitol:				
971	October 29, 1906, Ventilators over engine room, construction		1		
972	October 31, 1906, Water pipe system, Capitol park		1		
	Raybrook State Hospital:				
973	November 8, 1906, New refrigerator room, construction		1		
	Industry — State Industrial School:				
974	December 4, 1906, Telephone system		1		
	Rochester State Hospital:				
975	November 12, 1906, Electric motors		1		
	State Capitol:				
976	November 9, 1906, Main tower room, fifth floor, heating		1		1
977	November 22, 1906, Main tower room, fifth floor, electric lighting		1		1
	Kings Park State Hospital:				
978	November 26, 1906, Outside arc lighting system		1		
	Elmira Reformatory:				
979	November 30, 1906, Trades School building, heating		2		1
980	November 30, 1906, Trades School building, plumbing		2		1
	Rochester State Armory:				
981	December 3, 1906, Lockers and gun cases, mantels, chairs, construction		3		2
	Ward's Island, Manhattan State Hospital:				
982	October 5, 1906, Furnishing, delivering and laying a 12-inch flexible joint subaqueous water main from East 107th street to Ward's Island, borough of Manhattan, city of New York		3		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Elmira Reformatory:				
983—December 14, 1906, Trades' School building, electric wiring and fixtures, switchboard, panels and feeder cables		2		1
Binghamton State Hospital:				
984—April 5, 1907, Chronic building, dining-room and kitchen addition, construction..	2	10		5
984-A—August 14, 1907, Chronic building, dining-room and kitchen addition, construction		10		5
985—March 16, 1907, Chronic building, kitchen and dining-room addition, heating		7		1
985-A—August 14, 1907, Chronic building, kitchen and dining-room addition, heating.		7		1
986—March 16, 1907, Chronic building, kitchen and dining-room addition, plumbing and drainage		7		1
986-A—August 14, 1907, Chronic building, kitchen and dining-room addition, plumbing and drainage		7		1
987—March 16, 1907, Chronic building, dining-room and kitchen addition, electric light wiring and fixtures and feeder cables		8		2
987-A—August 14, 1907, Chronic building, dining-room and kitchen addition, electric light wiring and fixtures and feeder cables		8		2
New Paltz State Normal School:				
988—January 19, 1907, Construction.....	14	18	25	8
989—January 15, 1907, Heating and boilers..		8		1
990—January 17, 1907, Plumbing.....		9		1
991—January 17, 1907, Electric work and gas-piping		9		2
Hudson River State Hospital, Poughkeepsie:				
992—January 7, 1907, Rearrangement of heating system, north and south wing		2		
Middletown State Homeopathic Hospital:				
993—Chronic building, hardware		16		
Thomas Indian School — Iroquois, N. Y.:				
994—February 21, 1907, Repairing new boiler		1		
Central Islip State Hospital:				
995—February 28, 1907, Extension to fifteen verandas, construction				

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Oswego Armory:				
996—February 28, 1907, Hardware		5		
Middletown State Homeopathic Hospital:				
997—April 9, 1907, Carriage house and stable, constructing and plumbing	3	2		
Central Islip State Hospital:				
998—March 12, 1907, Four extensions to serving and wash rooms, Kitchens Nos. 2 and 3, construction	1	1		
999—March 12, 1907, Extension to stable, construction	1	2		
1000—March 12, 1907 Mortuary building, construction	3	2		
1001—March 22, 1907, Mortuary building, heating and ventilating		3		1
1002—March 22, 1907, Mortuary building, plumbing and drainage		3		1
1003—March 21, 1907, Mortuary building, electric lighting		3		1
State School of Agriculture, St. Lawrence University, Canton, N. Y.:				
1005—April 8, 1907, Construction	18	6	17	3
1005-A—June 24, 1907, Construction		6		3
1006—April 5, 1907, Heating, ventilating and boilers				
1006-A—June 17, 1907, Heating, ventilating and boilers		3		1
1007—April 5, 1907, Plumbing and drainage..		3		1
1007-A—June 17, 1907, Plumbing and drainage		3		1
1008—April 5, 1907, Electric work and gas piping		5		1
1008-A—June 24, 1907, Electric work and gas piping		5		1
Syracuse State Institution for Feeble-Minded Children:				
1009—March 19, 1907, Plumbing improvements		1		1
Middletown State Homeopathic Hospital:				
1010—June 4, 1907, Pavilion for contagious diseases, construction		3		
Educational Building, Albany, N. Y.:				
1011—April 12, 1907, Removing old buildings and clearing the site		2		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
Syracuse State Armory:				
1012—April 17, 1907, Lockers and cases.....		3		2
Hospital for Insane Criminals, Dannemora, N. Y.:				
1013—April 16, 1907, Additional wing construction	3	10		2
Eastern New York Reformatory, Napanoch, N. Y.:				
1014—July 10, 1907, Power house and conduits, construction	4	7		1
New York State Hospital for Care of Crippled and Deformed Children, West Haverstraw, N. Y.:				
1015—April 20, 1907, Open-air pavilion, construction, heating, plumbing and electric work	3	2	1	1
State Reservation at Niagara Falls, Y. Y.:				
1016—May 11, 1907, Outside electric lighting system	1	4		
1016-A—July 19, 1907, Outside electric lighting system		4		
New York State Reformatory for Women, Bedford, N. Y.:				
1017—July 25, 1907, Two boilers and changes to smoke breeching		3		1
1017-A—September 4, 1907, One boiler and changes to smoke breeching		3		1
State Capitol, Albany, N. Y.:				
1018—July 26, 1907, Mezzanine floors, partitions, etc., office of Public Service Commission, construction	2	2	2	
New York State Custodial Asylum, Newark, N. Y.:				
1019—June 7, 1907, Fire escapes for cottages H and I		1		
Rome State Custodial Asylum, Rome, N. Y.:				
1020—July 26, 1907, Sewage disposal plant...		1		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
New York State Custodial Asylum, Newark, N. Y.:				
1021—May 16, 1907, Sewage disposal		3		
New York State Reformatory for Women, Bedford, N. Y.:				
1022—May 27, 1907, Extension to boiler house, construction		2		
New York State Hospital for Tuberculosis, Raybrook, N. Y.:				
1023—August 15, 1907, Horse and carriage barn and piggery, construction	1	3		
State Capitol, Albany, N. Y.:				
1024—July 16, 1907, new mezzanine floor, changes in main entrance doorway; filing cases, desks and table, Executive Department, construction	3	4		
Middletown State Homeopathic Hospital:				
1025—July 24, 1907, Workshop, construction..	2	1		
State Armory, Rochester, N. Y.:				
1026—June 14, 1907, For finishing the unfinished rooms, 2d and 3d stories, lockers and gun cases and retaining wall, construction		4		2
State Hall, Albany, N. Y.:				
1027—July 3, 1907, Alterations to storm water system		1		
Willard State Hospital:				
1028—July 25, 1907, Tuberculosis pavilion, construction	4	4		
1029—July 25, 1907, Tuberculosis pavilion, heating		2		3
1030—July 25, 1907, Tuberculosis pavilion, plumbing		2		1
1031—July 25, 1907, Tuberculosis pavilion, electric light wiring		2		
New York State Fair Grounds, Syracuse, N. Y.:				
1032—July 25, 1907, Addition to Police building, construction, plumbing		1		

Normal School, New Paltz, N. Y.

G. L. Heins, Architect.

THE NEW YORK
PUBLIC LIBRARY

ASTOR, LENOX AND
TILDEN FOUNDATIONS.

Spec. No.	Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
	New York Agricultural Experiment Station, Geneva, N. Y.:				
1037	July 25, 1907, Three staff residences and two cottages for farm laborers, construction	19	18		4
1038	July 30, 1907, Three staff residences and two cottages for laborers, heating		14		1
1039	July 30, 1907, Three staff residences and two cottages for laborers, plumbing		15		1
1040	August 2, 1907, Three staff residences and two cottages for laborers, electric light conduits, gas piping and fixtures and door bells		13		1
	New York State Soldiers and Sailors' Home, Bath, N. Y.:				
1042	July 30, 1907, Repairs to Commandant's residence, chapel, hospital, barracks, laundry, mess hall, sewer house, store, guard house coal house, greenhouse, band stand, boiler house, cottages, barns and farm buildings		1		
	State Hall, Albany, N. Y.:				
1043	August 5, 1907, Stone-testing room, construction	1	1		
	Western House of Refuge for Women, Albion, N. Y.:				
1044	August 26, 1907, One cottage for inmates, construction	2	6		7
1045	August 26, 1907, One cottage for inmates, heating		6		2
1046	August 26, 1907, One cottage for inmates, plumbing		6		1
1047	August 29, 1907, One cottage for inmates, electric lighting work		7		2
	Buffalo Normal School:				
1048	August 16, 1907, Plumbing improvements in two toilets of school and laundry of principal's residence		1		1
	Hudson River State Hospital, Poughkeepsie, N. Y.:				
1049	September 4, 1907, New boilers at Central Group		1		1

Spec. No.	Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
	Central Islip State Hospital:				
1050	August 17, 1907, Tuberculosis pavilion, construction	7	4		
1051	September 20, 1907, Tuberculosis pavilion, heating		2		1
1052	September 23, 1907, Tuberculosis pavilion, plumbing		2		1
1053	September 20, 1907, Tuberculosis pavilion, electric light wiring		8		
	State Capitol, Albany, N. Y.:				
1054	August 23, 1907, Offices of Public Service Commission, changes and additions to electric light wiring and fixtures		8		
	Craig Colony for Epileptics, Sonyea, N. Y.:				
1055	August 23, 1907, Women's Infirmary, new boilers		1		1
	Woman's Relief Corps Home, Oxford, N. Y.:				
1056	August 20, 1907, Vegetable cellar, construction		1		
	New York State Quarantine Stations, Swinburne and Hoffman Islands:				
1057	August 31, 1907, Installing submarine cables between Staten Island and Hoffman Island, and between Hoffman Island and Swinburne Island		1		
	Hudson River State Hospital, Poughkeepsie, N. Y.:				
1058	August 30, 1907, Two-story sun rooms, Wards 3 and 7		1		
1059	August 30, 1907, Laundry extension		4		
	St. Lawrence State Hospital, Ogdensburg, N. Y.:				
1060	August 30, 1907, Ice house		1		

Spec. No. Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
New York State Reformatory for Women, Bedford, N. Y.:				
1061—August 31, 1907, Industrial building, construction		6		3
1062—September 17, 1907, Industrial building, heating		2		2
1063—September 17, 1907, Industrial building, plumbing		2		1
1064—September 16, 1907, Industrial building, electric lighting work		3		2
Utica State Hospital:				
1065—Barn at Graycroft, construction		5		
Manhattan State Hospital, Ward's Island, N. Y.:				
1066—August 5, 1907, Three pavilions, construction		1		
New York State Reformatory for Women, Bedford, N. Y.:				
1067—September 5, 1907, Steam blower system		3		
New York State Educational Building:				
1068—September 5, 1907, Test borings		1		
State Capitol, Albany, N. Y.:				
1069—September 9, 1907, Glazed partitions, Department of Public Works, first floor of tower, construction, heating and lighting	1	2		
Syracuse State Armory:				
1070—September 9, 1907, Gun, revolver, sabre and clothing cases, construction		3		1
Hudson River State Hospital, Poughkeepsie, N. Y.:				
1071—September 7, 1907, For alterations to Old Amusement Hall		5		
1072—September 9, 1907, For porches and sun room		2		
Manhattan State Hospital, Ward's Island, N. Y.:				
1073—July 29, 1907, Extension to Steward's office		1		

Spec. No.	Institution and work.	Sketches.	Contract Drawings.	Details.	Standards.
	Onondaga Indian Reservation near Syracuse, N. Y.:				
1074	September 14, 1907, School building, construction, heating and plumbing		2		4

The Number of Sketches, Contract Drawings, and Details Prepared During the Fiscal Year are as Follows:

Lunacy Hospitals.

Sketches	22
Contract drawings	162
Details	
Sketches for work pending	63
Total	247

Charitable Institutions.

Sketches	24
Contract drawings	131
Details	
Sketches for work pending	68
Total	223

Prisons.

Sketches	3
Contract drawings	10
Details	
Sketches for work pending	4
Total	17

Normal Schools.

Sketches	29
Contract drawings	180
Details	25
Sketches for work pending	5
Total	239

Armories.

Sketches	
Contract drawings	18
Details	
Sketches for work pending	
Total	18

Miscellaneous.

Sketches	45
Contract drawings	122
Details	19
Sketches for work pending	9
Total	195

Grand Total.

Total number of sketches	123
Total number of contract drawings	623
Total number of details	44
Total number of sketches for work pending	149
Total	939

The Specifications Prepared During the Year are as Follows:

Construction	49
Heating	24
Plumbing	20
Lighting	20
Miscellaneous	11
Total	124

Specifications Prepared.

	1905.	1906.	1907.
Construction	58	48	49
Heating	32	29	24
Plumbing	33	40	20
Lighting	29	37	20
Miscellaneous	....	7	11
Totals	152	161	124

Special Drawings Prepared for Different Departments.

	1905.	1906.	1907.
State Hospitals	278	421	247
Charitable institutions	368	288	228
Prisons	34	33	17
Normal Schools		73	239
Armories	192	136	18
Miscellaneous	174	77	195
Totals	1,046	1,028	939

STATEMENT OF CONTRACTS IN FORCE SEPT. 30, 1907.

Lunacy Hospitals.

Binghamton.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Chronic building...	Heating & plumbing.	R. T. Ford Co.	$31,565 00	
		(S. O.)	3,093 00	
		(Ded.)	60 00	$34,598 00
Chronic building...	Dining room addition, construction.	R. T. Ford Co.	$49,900 00	49,900 00
Chronic building...	Dining room addition. Wire work.	E. H. Titchner & Co.	346 00	346 00
Acute building....	Construction.	M. Stipp Construction Co.	86,700 00	
		(S. O.)	1,025 50	
		(Ded.)	125 00	87,600 50
Acute building....	Electric work	John P. Kelly.	$3,470 00	3,470 00
Extending Feeders.	Electric work	Commer'l Construction Co.	33 97	33 97

Central Islip.

Mortuary, stable, serving room, etc.	Construction, heating, plumbing and lighting.	Commer'l Construction Co.	$16,045 00	
			47 00	
		(Ded.)	105 00	15,987 00
Addition to 15 verandas	Construction.	Commer'l Construction Co.	$6,150 00	
		(S. O.)	246 00	6,396 00

Kings Park.

	Heating work. ...	James Hunter Heating & Contract. Co.	$5,172 00	5,172 00
	Outside lighting system.	W. M. Sheehan & Co	7,490 00	7,490 00

Middletown.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Chronic building...	Construction.	Brown & Lowe	$172,270 00	
		(S. O.)	11,985 75	
		(Ded.)	2,546 86	$181,708 89
Chronic building...	Heating.	Wm. N. Tobin (Met. Sur. Co.)	$12,400 00	12,400 00
Chronic building...	Plumbing.	R. T. Ford Co.	23,000 00	
		(S. O.)	505 00	23,505 00
Chronic building...	Electric.	Premier Elec. Co.	$6,392 00	
		(S. O.)	489 30	6,881 30
Chronic building...	Hardware.	Albany Hardware Co. . . .	3,635 06	
		(Ded.)	162 00	3,473 06
Steam conduit and piping	Construction.	Hudson Valley Const. Co. . .	$7,740 00	7,740 00
Two boilers	Heating.	R. T. Ford Co.	6,667 00	
		(S. O.)	136 62	6,803 62

Poughkeepsie.

Chronic and Acute buildings	Construction, heating, plumbing and electric work.	P. Keeler Bldg. Co.	$313,000 00	
		S. O.)	4,561 30	
		(Ded.)	468 00	317,093 30
Chronic and Acute buildings	Prison work.	C. V. Collins. .	$9,061 75	
		(S. O.)	199 92	
		(Ded.)	37 04	9,224 63

Utica.

Nurses' home	Construction.	Mosier & Summers	$38,955 50	
		(S. O.)	5,767 58	
		(Ded.)	110 00	44,613 08
Nurses' home	Heating.	Gaylord & Eitapenc	$2,750 00	
		(S. O.)	1,205 00	3,955 00
Nurses' home	Plumbing.	Chas. E. Ames	$4,819 00	
		(S. O.)	1,728 00	6,547 00
Nurses' home	Electric work	W. E. Kenny Co.	$1,706 35	
		(S. O.)	645 00	2,351 35
Conduit	Construction.	R. Richards & Son	$3,800 00	
		(Ded.)	130 00	3,670 00
Acute building ...	Construction, heating plumbing and lighting.	R. Richards & Son	$94,330 00	
		(Ded.)	14 00	94,316 00

Brockport.

BUILDING.	Work.	Contractor.	Contracts.	Total.
	Plumbing improvements.	R. T. Ford Co.	$5,900 00	$5,900 00

New Paltz.

New building	Construction, heating, plumbing and electric work.	M. Kantrowitz.	160,800 00	160,800 00
	Excretal sewer ..	Hasbrouck & Hasbrouck. .	4,850 00	4,850 00
	Prison work	C. V. Collins..	4,190 00	4,190 00
		Total.		$542,116 00

STATE ARMORIES.

Binghamton.

	Pine doors	Moffet Bros. .	$177 00	$177 00

Geneva.

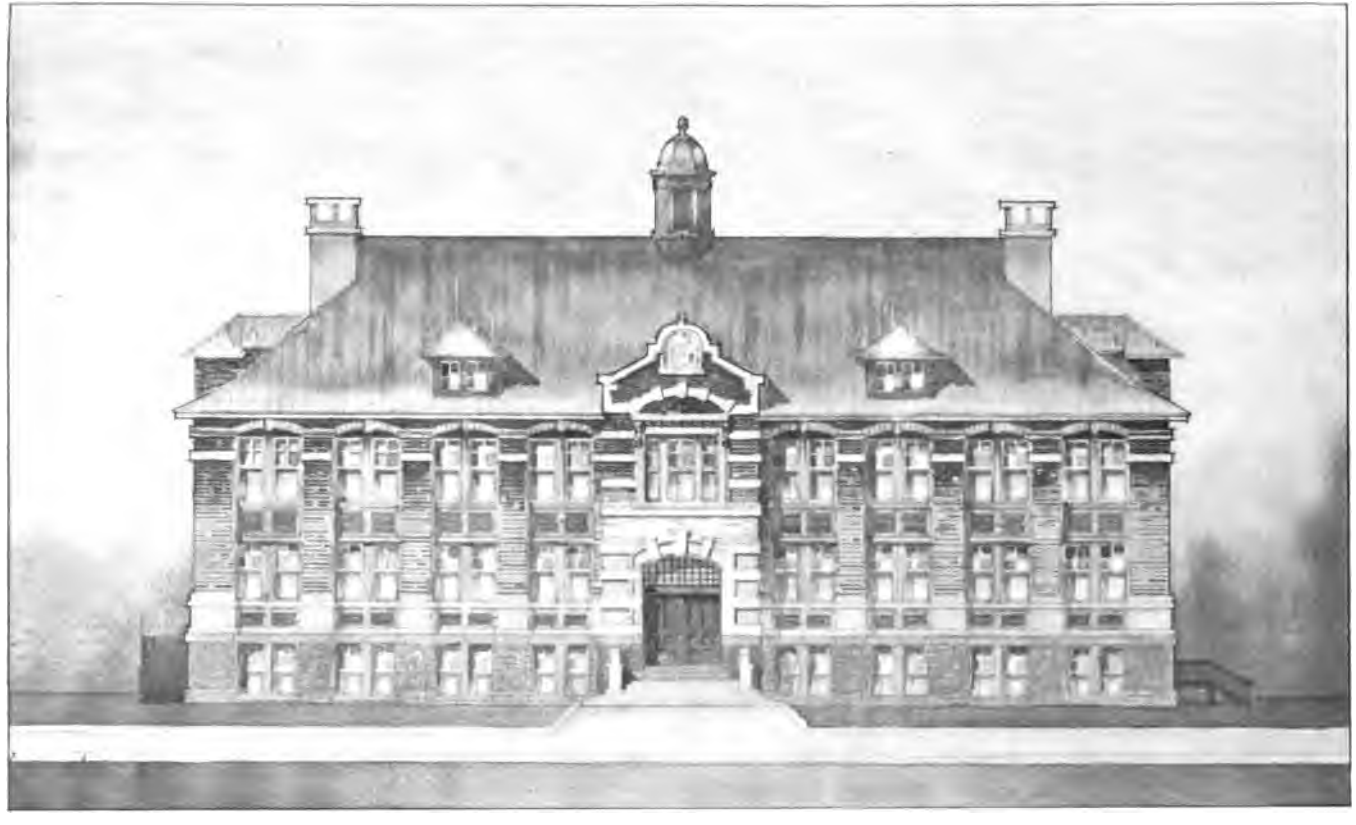
	Alterations.	L. C. Willie..	$29,875 38	
		(S. O.)	2,792 77	
		(Ded.)	110 72	32,557 43

Oswego.

New building	Construction and plumbing.	White Const. Co.	$64,050 00	
		(S. O.)	3,229 00	
		(Ded.)	1,074 00	66,205 00
New building	Heating.	R. T. Ford Co.	$3,333 00	3,333 00
New building	Electric work	John Kelly. ..	3,537 00	
		(S. O.)	35 00	3,572 00
New building	Hardware.	Russel & Erwin Mfg. Co.	$865 25	865 00

Rochester.

New building	Construction.	Hudson Valley Construc. Co.	$186,000 00	
		(S. O.)	29,150 28	
		(Ded.)	695 00	214,455 28
New building	Plumbing and heating.	R. T. Ford....	$16,600 00	
		(S. O.)	2,672 02	
		(Ded.)	168 00	19,104 02
New building	Electric work	Standard Elec. Construc. Co.	$9,990 00	
		(S. O.)	1,435 56	11,425 56
New building	Completing unfinished rooms.....	Edward J. Lays	$5,247 00	5,247 00
	Gallery chairs ...	Inters. Teachers, Agency & School Supply Co.	1,954 80	1,954 80



School of Agriculture, Canton, N. Y.

G. L. Heins, Architect.

THE NEW YORK
PUBLIC LIBRARY
ASTOR, LENOX AND
TILDEN FOUNDATIONS

Syracuse.

Armory and stable.	Construction.	M. Stipp Construction Co..	$153,709 00	
		(S. O.)	10,195 55	
		(Ded.)	4,044 93	$159,859 62
Armory and stable.	Heating.	J. W. Danforth Co.	$3,331 00	
		(S. O.)	1,662 00	
		(Ded.)	32 00	4,961 00
Armory and stable.	Plumbing.	Young & Power	$6,814 00	
		(S. O.)	485 00	7,299 00
Armory and stable.	Boiler and equipment.	Gaylord & Eitapenc Co.	$1,200 00	
		(S. O.)	1,248 00	2,448 00
	Electric work	Edward Joy . .	$4,608 00	
		(S. O.)	175 00	4,783 00
	Prison work	C. V. Collins..	$3,537 00	3,537 00
		Total.		$541,783 96

MISCELLANEOUS.

Capitol.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Executive Dept. ..	New mezzanine floor.	Art. Metal Construction Co.	$9,107 00	$9,107 00
Department Public works	Glazed partitions.	Jas. C. Nolan.	2,475 00	2,475 00
	Alterations to plumbing system.	R. T. Ford Co.	22,712 00	
		(S. O.)	1,865 90	
		(Ded.)	368 00	24,209 90
	Removing tower.	Hudson Valley Construc. Co.	$59,400 00	59,400 00
	Repairs to water-pipe system.	James Nicklas.	1,200 00	1,200 00
Public Service Commission	Mezzanine floors..	C. J. Davis...	3,777 77	
		(S. O.)	228 47	4,006 24
	Electric work	Albany Elec. Construc. Co.	$1,357 00	1,357 00

State Hall.

Stone testing room.	P. Keeler Bldg. Co.	$1,380 00	1,380 00
Alterations to Storm water system.	C. E. Walsh..	910 00	910 00

THE NEW YORK
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ASTOR, LENOX AND
TILDEN FOUNDATIONS

Syracuse.

Armory and stable.	Construction.	M. Stipp Construction Co..	$153,709 00	
		(S. O.)	10,195 55	
		(Ded.)	4,044 93	$159,859 62
Armory and stable.	Heating.	J. W. Danforth Co.	$3,331 00	
		(S. O.)	1,662 00	
		(Ded.)	32 00	4,961 00
Armory and stable.	Plumbing.	Young & Power	$6,814 00	
		(S. O.)	485 00	7,299 00
Armory and stable.	Boiler and equipment.	Gaylord & Eitapenc Co.	$1,200 00	
		(S. O.)	1,248 00	2,448 00
	Electric work	Edward Joy . .	$4,608 00	
		(S. O.)	175 00	4,783 00
	Prison work	C. V. Collins..	$3,537 00	3,537 00
		Total.		$541,783 96

MISCELLANEOUS.

Capitol.

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Executive Dept. ..	New mezzanine floor.	Art. Metal Construction Co.	$9,107 00	$9,107 00
Department Public works	Glazed partitions.	Jas. C. Nolan.	2,475 00	2,475 00
	Alterations to plumbing system.	R. T. Ford Co.	22,712 00	
		(S. O.)	1,865 90	
		(Ded.)	368 00	24,209 90
	Removing tower.	Hudson Valley Construc. Co.	$59,400 00	59,400 00
	Repairs to water-pipe system.	James Nicklas.	1,200 00	1,200 00
Public Service Commission	Mezzanine floors..	C. J. Davis. . .	3,777 77	
		(S. O.)	228 47	4,006 24
	Electric work	Albany Elec. Construc. Co.	$1,357 00	1,357 00

State Hall.

Stone testing room.	P. Keeler Bldg. Co.	$1,380 00	1,380 00
Alterations to Storm water system.	C. E. Walsh..	910 00	910 00

Cornell University.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Agricultural College	Construction. . . .	M. Kantrowitz.	$197,000 00	
		(S. O.)	16,106 18	
		(Ded.)	1,168 74	$212,837 44
Agricultural College	Plumbing.	R. T. Ford...	$14,990 00	
		(S. O.)	460 25	15,450 25
	Heating.	R. T. Ford....	$24,343 00	
		(S. O.)	185 00	24,528 00
	Electric work	Edward Joy ..	$6,661 95	
		(S. O.)	697 45	7,359 40

Educational Building.

Clearing site.	M. F. Dollard.	$500 00	500 00

Quarentine Station.

Installation of submarine cables.	West. Elec. Co.	6,695 00	6,695 00

Niagara Reservation.

Outside lighting system.	F. P. Little Electrical Co.	13,731 00	13,731 00

St. Lawrence University.

Agricultural College	Construction, heating, plumbing and lighting	Clemence Construction Co.	75,471 00	
		(Ded.)	2,165 50	73,305 50
		Total.		$458,451 73

Recapitulation.

Lunacy hospitals	28 contracts	$956,072 70
Charitable institutions	21 contracts	390,278 61
Normal schools	7 contracts	542,116 00
Armories	17 contracts	541,783 96
Miscellaneous institutions	17 contracts	458,451 73
Total	80 contracts	$2,888,703 00

Summary.

	1907.
Letters received	12,945
Letters sent	14,101
Number of specifications prepared	124
Number of contracts prepared	48
Number of special orders prepared	225
Number of estimates approved	962
Amount of estimates approved	$290,602 13
Total contracts	$993,133 37
Total certificates	$1,229,362 50

Specifications prepared:		
Construction	49	
Plumbing	24	
Heating	20	
Electric	20	
Miscellaneous	11	
		124
The following were prepared and approved:		
Contracts	48	
Special orders	225	
Estimates	962	
		1,235
Special drawings prepared for different departments:		
State hospitals	247	
Charitable institutions	223	
Prisons	17	
Armories	239	
Miscellaneous	18	
Normal schools	195	
		939

TENTH ANNUAL REPORT

OF THE

STATE ARCHITECT

FOR THE

FISCAL YEAR ENDING SEPTEMBER 30, 1906

SUBMITTED TO THE LEGISLATURE JANUARY 21, 1907

VER

TENTH ANNUAL REPORT

OF THE

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FOR THE

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TRANSMITTED TO THE LEGISLATURE JANUARY 2, 1909

SACRAMENTO
J. ELLIOTT MCGRATH, STATE PRINTER
1909

VER

New York State. Architects Office.

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ALBANY
J. B. LYON COMPANY, STATE PRINTERS
1909

STATE OF NEW YORK

No. 17.

IN ASSEMBLY,

JANUARY 19, 1909.

TENTH ANNUAL REPORT OF THE STATE ARCHITECT.

ALBANY, N. Y., *January* 19, 1909.

To the Honorable, the Legislature of the State of New York:

In accordance with the provisions of law, I have the honor to present herewith the report of the State Architect for the fiscal year ending September 30, 1908.

A brief summary showing the volume of work done during the fiscal year is as follows:

Amount of contracts in force September 30, 1907	$2,888,703 00
Amount of Special Fund Estimates approved	383,955 46
Total contracts made	4,117,167 96
Total certificates issued	1,542,856 70
Total contracts in force September 30, 1908	5,394,605 11
There is included in the amount of contracts in force September 30, 1908, contract for the State Education Building in the sum of	3,022,282 00

FINANCES.

The office completed the year within the appropriations made by the Legislature, as shown by the statements hereto attached.

DEPUTY STATE ARCHITECT.

The amendment to the State Architect Law, passed by the Legislature of 1908, provided for the position of a Deputy. This was a most wise provision. On account of the additional duties imposed upon the State Architect in a supervisory capacity, in connection with operations such as the State Fair buildings, State Education building and Sing Sing Prison plant, it is impossible for him to give all the regular State work his personal attention, and in his absence there is now someone to legally act for him. Mr. M. Francis Oliver, an architect, of New York city, was appointed Deputy on June 9, 1908, and in that capacity has been of great assistance.

STANDARD SPECIFICATIONS.

During the past year the standard specification has been modified in form, thoroughly revised and brought up to date. Practically all reference to articles of specific manufacture has been eliminated. During the coming year further modifications are contemplated and the standard details will be thoroughly revised to conform with the new specification.

BONDS.

The practice has been established to require contractors to furnish surety bonds to the amount of 50 per cent. of the contract. This has been done so as to make it as difficult as possible for a financially irresponsible contractor to bid on State work. Results so far would indicate that this desirable result is being obtained.

OFFICE RULES.

The office rules and regulations have been revised and the work of each department clearly defined. On account of congested quarters in which the office is located it is difficult to maintain a thorough system.

OFFICE EXPENSES.

When the State Architect acts in a supervisory capacity, the plans and specifications are prepared by architects selected in competition and the work is done under the direction of the architect selected in competition and supervised by the State Architect. All plans, specifications, contracts and payments are subject to the approval of the State Architect and a great deal

of work in connection with these operations is carried on through the State Architect's office. The cost of maintaining the office, therefore, cannot be estimated on the basis of the moneys appropriated for buildings for which the State Architect prepares plans, as has been the practice in former years. It will be necessary to ask the Legislature for additional appropriations for miscellaneous office expenses made necessary by work of this character.

INSPECTION.

Increased appropriations for inspectors, allowed by the last Legislature, has made it possible to give all work under construction more careful and regular supervision. Additional funds will be required to provide for the traveling expenses of the increased inspection force.

FIREPROOF BUILDINGS.

The State should seriously consider the advisability of building its more important structures of a fireproof character. The cost of rebuilding structures damaged or destroyed by fire during the past eight or ten years has been over one million dollars, and but a small proportion of this amount was covered by insurance. The cost of fireproof buildings will exceed the cost of nonfireproof structures by about 20 per cent. The cost of maintenance on buildings at the various State institutions, due to ordinary wear and tear and deterioration, is considerable, and much of this expense might be saved by adopting fireproof construction.

COMPETITIONS.

Should the State contemplate providing for the selection of architects by competition for State work, when the circumstances warrant, a general law should be passed containing the provisions that all competitions shall be held only when recommended by the State Architect, with the approval of the Governor; that the rules and regulations governings competitions should be prepared by the State Architect and that the Board of Award should be composed of men capable of passing on the architectural as well as the practical features of the design. Practically all of the best architects in the country are members of a society that has formulated a code for the conduct of competitions, and if the State expects to obtain the services of these men by competition the conditions should be drawn up so as not to conflict with the code, except

as its provisions might conflict with State laws. The State Architect should be the adviser in all matters of an architectural nature connected with State work and his powers and duties in connection with competitions should be much greater than they have heretofore been under the laws providing for competitions in specific cases.

SPECIAL FUND ESTIMATE WORK.

An extensive amount of work from plans and specifications prepared by the State Architect, has been done by the institutions purchasing the material and employing inmate labor, supplemented by skilled labor when required. This work is done under the "Special Fund Estimate" system, and a great deal of satisfactory work has been accomplished, especially by the State Hospitals. In a few cases, however, work has been installed by the institution of an unsatisfactory character, or begun before plans and estimates were approved. It would seem advisable to consider suitable amendments to the present laws to prevent such procedure, or to refuse to allow institutions who disregard the routine of the Special Fund Estimate system to do any more construction work under it.

CHARITABLE INSTITUTIONS.

Practically all of the buildings for which appropriations were sufficient were put under contract before the close of the calendar year. The appropriations for two tuberculosis pavilions at Sonyea, and the employees' building and additional porch space at Raybrook, were not sufficient to erect suitable buildings, and therefore no contracts were made. Additional appropriations will be requested.

Early appropriations should be made by the Legislature for the construction of new buildings of a fireproof character to take the place of Ward building "B," destroyed by fire, at the Rome State Custodial Asylum, and the barn at the Thomas Indian School, Iroquois, also destroyed by fire. The appropriation for the building at Rome should be $160,000, and for Iroquois $8,000.

STATE HOSPITALS.

It has always been difficult to put the work for State Hospitals under contract soon after appropriations became available because of the unavoidable delays in obtaining the approval of sketches, plans and specifications, to comply with the provisions

of the Lunacy Law. A fair proportion of the work was put under contract during the year, and before the new appropriations become available it is expected that all buildings will be in the course of construction. In a few cases additional appropriations will be necessary before contracts can be made. The new buildings for the acute and chronic insane, which were under contract at the end of the last fiscal year, have been completed during the year, and are now occupied.

MISCELLANEOUS INSTITUTIONS.

Plans for the Niagara Reservation shaft, elevators, tunnel, upper and lower stations were prepared during the summer, and bids obtained, all of which exceeded the appropriation. The plans were revised and new bids obtained, upon which a contract was made December 31, 1908.

A contract was made for the Museum Building at Washington's Headquarters, Newburgh, and it is expected that, weather permitting, the building will be completed so that it can be dedicated on Washington's birthday, 1909.

After unsuccessful efforts to obtain bids for the White Plains Armory within the appropriation of $75,000, it has been decided to ask the Legislature for an immediate additional appropriation of $12,000 in order that a contract can be made on the basis of the low bids received (which are good for sixty days from December 16th), and thus take advantage of the present favorable prices in building material.

It is expected that contracts will be made during the winter for the work at Cornell, Alfred and Canton, in connection with the agricultural colleges at these universities.

The contracts for the Syracuse, Rochester and Oswego armories were completed during the year, and the buildings are occupied.

All other work for the miscellaneous institutions has been put under contract and is, or will be, completed before the spring of 1909.

NORMAL SCHOOLS.

Satisfactory progress has been made on the Albany Normal College, and it is expected that this building will be ready for occupancy in the fall of 1909.

The New Paltz Normal School was completed and occupied about the first of the year.

Extensive alterations were made during the summer months at the Cortland and Fredonia Normal Schools, and the work was completed in time for the fall term.

PRISONS.

Two large ward buildings are now in the course of construction, one at Matteawan State Hospital and one at Dannemora State Hospital, the work being satisfactorily done by the institutions with inmate labor.

Dairy barns have been erected at Clinton Prison and Matteawan State Hospital by the same method.

The work of clearing the site for the new Sing Sing Prison has been undertaken by the use of prison labor, and the preliminary plans for the new prison, prepared by the architect selected in competition held last year, have been submitted.

STATE FAIR BUILDINGS.

Plans were submitted and approved for the Manufacturers' and Liberal Arts Building at the State Fair Grounds, Syracuse, a contract was made April 3, 1908, for about $200,000, and the building completed two weeks before the State Fair opened on September 14th.

STATE EDUCATION BUILDING.

Plans were approved for this building in the spring of 1908, and a contract was made on July 10, 1908, for $3,022,282. Excellent progress has been made, and were it not for the fact that extensive quicksand pockets have been found, necessitating extra foundations, the work would be much further advanced.

Respectfully submitted,

FRANKLIN B. WARE,
State Architect.

OFFICE MAINTENANCE.

Pay-rolls from October 1, 1907, to September 30, 1908.

October, 1907	$5,523 60
November, 1907	5,748 93
December, 1907	5,814 06
January, 1908	5,909 47
February, 1908	5,893 50
March, 1908	5,860 50
April, 1908	5,797 47
May, 1908	5,917 79
June, 1908	6,669 33
July, 1908	6,827 83
August, 1908	6,676 75

September, 1908		$6,745 98
Deficiency in salaries		866 62
Total		$74,250 83
Appropriated by chapter 577, Laws of 1907	$72,418 00	
Appropriated by chapter 466, Laws of 1908	7,950 00	
Balance by chapter 578, Laws of 1907.	2,410 10	
		$82,778 10
Pay-rolls October 1, 1907, to September 30, 1908.		74,250 83
Balance		$8,527 20

TRAVELING EXPENSES FOR INSPECTION, ETC.

October 1, 1907, to September 30, 1908.

October, 1907		$556 84
November, 1907		386 11
December, 1907		560 24
January, 1908		455 44
February, 1908		387 39
March, 1908		268 48
April, 1908		538 83
May, 1908		768 37
June, 1908		520 29
July, 1908		916 38
August, 1908		757 73
September, 1908		713 59
Total		$6,829 69
Appropriated by chapter 577, Laws of 1907	$4,000 00	
Appropriated by chapter 578, Laws of 1907	1,000 00	
Balance by chapter 683, Laws of 1906.	2,016 96	
		$7,016 96
Expenses from October 1, 1907, to September 30, 1908		6,829 69
Balance		$187 27

OFFICE EXPENSES.

From October 1, 1907, to September 30, 1908.

October, 1907	$287 31
November, 1907	314 84
December, 1907	202 93
January, 1908	553 08
February, 1908	247 35
March, 1908	341 00
April, 1908	321 87
May, 1908	382 66
June, 1908	432 43
July, 1908	714 06
August, 1908	714 50
September, 1908	360 49
Repairs in office	1,026 73
Total	$5,799 25

Appropriated by chapter 577, Laws of 1907	$4,000 00	
Appropriated by chapter 466, Laws of 1908	1,745 84	
Balance by chapter 578, Laws of 1907.	145 53	
		$5,891 37
Expenses from October 1, 1907 to September 30, 1908		5,799 25
Balance		$92 12

RECAPITULATION.

Office maintenance	$74,250 83
Traveling expenses	6,829 69
Office expenses	5,799 25
	$86,879 77
Account of G. L. Heins, deceased:	
Traveling expenses from June 29, 1903, to February 1, 1907	2,588 38
Total	$89,468 15

STATEMENT OF CONTRACTS IN FORCE SEPTEMBER 30, 1908.

STATE HOSPITALS.

Binghamton.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Acute building.....	Construction	M. Stipp Construction Co..	$86,700 00	
		(S. O.)	1,014 50	
			$87,714 50	
		(D. O.)	125 00	
				$87,589 50
Chronic building...	Dining room and kitchen addition.	R. T. Ford Co.	$49,900 00	
		(S. O.)	8,215 00	
				58,115 00
Power house.....	Reconstruction ...	John Dyer, Jr.	$18,390 00	
		(S. O.)	650 00	
				19,040 00
Nurses' home.....	Construction	Mosier & Summers	$73,775 00	
		(S. O.)	797 00	
				74,572 00
Power house.....	Boilers and steam fitting	Heine Safety Boiler Co....	$20,250 00	
		(S. O.)	150 00	
				20,400 00
	Hydrotherapeutic and prolonged baths	W. G. Morris.	$5,185 00	5,185 00
Acute building.....	Enclosing stairways with wire screens	E. H. Titchener & Co....	143 00	143 00

Buffalo.

	Plumbing changes wards 2 to 12 and 19 to 23.....	R. T. Ford Co.	$5,115 20	5,115 20

Central Islip.

Tuberculosis building	Construction, etc..	Commercial Construction Co.	$23,755 00	
		(S. O.)	673 00	
				24,428 00

Middletown.

Nurses' home.....	Construction	Mosier & Summers	$74,925 00	
		(S. O.)	938 00	
				75,863 00

Poughkeepsie.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Chronic and Acute buildings	Construction, etc..	P. Keeler Bldg. Co.	$313,000 00	
		(S. O.)	4,641 42	
			$317,641 42	
		(D. O.)	502 20	
Central group.....	New boilers.....			$317,139 22
		P. Delaney & Co.	$6,000 00	
	Hydrotherapeutic and prolonged baths	(S. O.)	1,568 00	7,568 00
		W. G. Morris.	$5,185 00	5,185 00
	Four boilers.....	G. & W. Mfg. Co.	9,799 00	9,799 00

Rochester.

Superintendent's residence	Construction, etc..	A. Friederich & Sons Co. . . .	$35,778 00	
		(S. O.)	905 50	
				36,683 50

Utica.

Acute building.....	Construction, etc..	R. Richards & Son	$94,330 00	
		(S. O.)	155 00	
			$94,485 00	
		(D. O.)	74 40	
				94,410 60
Conduit	Construction	R. Richards & Son	$3,800 00	
		(D. O.)	130 00	
				3,670 00
Acute building.....	Operating room...	R. Richards & Son	$2,980 00	2,980 00
	Hydrotherapeutic and prolonged baths	W. G. Morris.	5,185 00	5,185 00

Ward's Island.

Subaqueous water main	Construction	John Cornwell, Jr.	$13,837 00	13,837 00

Willard.

	Engines and generators	Frost & Sheldon	$7,531 00	
		(S. O.)	12 00	
				7,543 00
		Total		$874,451 02

CHARITABLE INSTITUTIONS.

Albion.

BUILDING.	Work.	Contractor.	Contracts.	Total.
Cottage for Inmates	Construction and steam conduit...	Peter G. Hauck	$28,153 00	
		(S. O.)	42 00	
				$28,195 00
Industrial building, hospital enlargement and addition to boilerhouse....	Construction	L. C. Wille...	$48,048 00	48,048 00

Batavia.

	Electric light wiring and fixtures and new steel ceilings	G. H. Peters Co.	$2,898 00	
		(S. O.)	1,004 96	
				3,902 96

Bedford.

	Chimney construction	J. R. Dakin & Son	$2,164 10	2,164 10
Boiler house.....	Construction, etc..	J. R. Dakin..	$5,755 00	
		(S. O.)	243 90	
				5,998 90
Industrial building.	Construction	Dakin & Remsen	$37,094 60	
		(S. O.)	99 00	
			$37,193 60	
		(D. O.)	100 00	
				37,093 60
	Steam blower system	G. H. Thacher & Co.	$1,800 00	1,800 00

Hudson.

Cottage No. 10....	Construction, etc..	P. Keeler Bldg. Co.	$29,980 00	
		(S. O.)	1,060 70	
			$31,040 70	
		(D. O.)	1,857 60	
				29,183 10
Industrial building.	Alterations	L. H. Weaver.	$4,450 00	
		(S. O.)	6 00	
				4,456 00
Cottages 8, 9, 10, 11 and 12.....	Construction, grading, etc.....	R. Richards & Son	$69,542 00	69,542 00

New Paltz.

BUILDING.	Work.	Contractor.	Contracts.	Total.
New building.....	Construction, etc..	M. Kantrowitz.	$160,800 00	
		(S. O.)	4,048 92	
			$164,848 92	
		(D. O.)	3,000 00	
				$161,848 92
	Finishing hardware	Sargent & Co.	$1,567 90	
		(S. O.)	36 66	
				1,604 56
	Finishing cupboards and shelving	J. Hasbrouck & Son	$1,565 00	1,565 00
		Total		$533,855 08

ARMORIES.

Geneva.

	Moving hot water tank	W. Wilson....	$175 00	$175 00

Oswego.

	Four mantels.....	Barnet Contracting Co...	$453 00	453 00

Rochester.

New armory.....	Construction	Hudson Valley Construction Co.	$186,000 00	
		(S. O.)	29,150 28	
			$215,150 28	
		(D. O.)	745 00	
				214,405 28
	Retaining wall and grading	Whitmore, Rauber & Vicinus	$690 00	690 00

Syracuse.

Armory and stable.	Construction	M. Stipp Construction Co..	$153,709 00	
		(S. O.)	10,832 05	
			$164,541 05	
		(D. O.)	4,044 93	
				160,496 12
		Total		$376,219 40

MISCELLANEOUS.

Capitol.

BUILDING.	Work.	Contractor.	Contracts.	Total.
	Removing tower...	Hudson Valley Construction Co.....	$59,400 00	
		(S. O.)	694 00	
Forest, Fish and Game Commission.				$60,094 00
	Mezzanine floor, construction and elecric work.....	C. J. Davis...	$912 00	912 00

Cornell.

	Lowering windows, etc., finishing attic, dairy building	Driscoll Bros. & Co.	$153 00	
		(S. O.)	791 00	
				944 00

Education Building.

	Construction	R. T. Ford Co.	$3,022,282 00	3,022,282 00

Geneva Experiment Station.

Cottages	Construction, etc..	R. T. Ford...	$29,740 00	29,740 00
	Electric wiring, pole line and connections	Frost & Sheldon	1,675 00	1,675 00

St. Lawrence University — Canton.

College of Agriculture	Completing contract for construction	Merriam Mfg. Co.	$38,500 00	
		(D. O.)	2,000 00	
				36,500 00
	Hardware	Albany H. & I. Co.	$1,226 45	1,226 45

Syracuse State Fair.

Manufacturers' and Liberal Arts building	Angle irons at rear door opening.....	Syracuse Bridge Co.	$26 00	26 00
Manufacturers' and Liberal Arts building	Iron hood over sliding door track.	Sykes Steel Roofing Co...	42 00	42 00
	Additional railing.	Edward Joy...	1,327 00	1,327 00
	Concrete curbings.	W. W. Cronin.	1,752 00	1,752 00
		Total		$3,156,520 45

RECAPITULATION.

	No. of Contracts.	Amount of Contracts.
State hospitals	21	$874,451 02
Charitable institutions	29	453,559 16
Normal schools	6	533,855 08
Armories	5	376,219 40
Miscellaneous institutions	12	3,156,520 45
Total	73	$5,394,605 11

THE NUMBER OF SKETCHES, CONTRACT DRAWINGS, AND DETAILS PREPARED DURING THE FISCAL YEAR ARE AS FOLLOWS.

State Hospitals.

Sketches	59
Contract drawings and details	208
Sketches for work pending	27
Total	294

Charitable Institutions.

Sketches	52
Contract drawings and details	185
Sketches for work pending	5
Total	242

Prisons.

Sketches	8
Contract drawings and details	24
Sketches for work pending	
Total	32

Normal Schools.

Sketches	6
Contract drawings and details	131
Sketches for work pending	
Total	137

Armories.

Sketches	6
Contract drawings and details	36
Sketches for work pending	
Total	42

Miscellaneous.

Sketches	41
Contract drawings and details	87
Sketches for work pending	
Total	128

Grand Total.

Total number of sketches	172
Total number of contract drawings and details	671
Total number of sketches for work pending	32
Total	875

The Specifications Prepared During the Year are as Follows:

Construction	70
Heating	44
Plumbing	40
Lighting	40
Total	194

SPECIFICATIONS PREPARED.

	1905.	1906.	1907.	1908.
Construction	58	48	49	70
Heating	32	29	24	44
Plumbing	33	40	20	40
Lighting	29	37	20	40
Totals	152	154	113	194

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Totals	152	154	113	194

DRAWINGS PREPARED FOR DIFFERENT DEPARTMENTS.

	1905.	1906.	1907.	1908.
State hospitals	278	421	247	294
Charitable institutions	368	288	223	242
Prisons	34	33	17	32
Normal schools	....	73	239	137
Armories	192	136	18	42
Miscellaneous	174	77	195	128
Totals	1,046	1,028	939	875

APPENDIX I.

CHARITABLE INSTITUTIONS.

Albion — Western House of Refuge.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Completing Cottages 5 and 6 and Assembly Hall	$5,800 00		
A. E. Curtin Superintendent, estimates: December 21, 1907, $60.95; February 26, 1908, $2.01.....		$62 96	
Chapter 686, Laws of 1906.			
"FF" Purchase of safe.....	333 36		
January 4, 1908, A. E. Curtin, Superintendent, estimate		48 13	
Chapter 571, Laws of 1907.			
"A" Cottage for inmates.....	22,000 00		
A. E. Curtin, Superintendent, estimates: December 3, 1907, $71,96; May 19, 1908, $131.....		202 96	
June 18, 1908, Peter G. Hauck, construction, prison work, heating, plumbing, lighting, also steam conduit		21,219 00	
August 13, 1908, Peter G. Hauck, iron pipe		42 00	
"B" Cement walks	250 00		
January 29, 1908, A. E. Curtin, Superintendent, estimate		221 30	
"C" Repairs and equipment.....	1,500 00		
A. E. Curtin, Superintendent, estimates: October 22, 1907, $280, $245, $29.50; November 2, 1907, $12.70; November 15, 1907, $21.55; November 21, 1907, $103, $37.75; December 16, 1907, $123, $0.11; January 2, 1908, $54; January 16, 1908, $34; March 10, 1908, $0.10; April 7, 1908, $85.50; May 25, 1908, $197.10; June 18, 1908, $271.30; July 7, 1908; $2.74; July 16, 1908, $29.50 cr.; August 5, 1908, $12.....		1,538 85	
Chapter 578, Laws of 1907.			
"F" Repairs and equipment.....	762 76		
A. E. Curtin, Superintendent, estimates: October 21, 1907, $81, $20.58; November 2, 1907, $71.69; March 28, 1908, $8.91; May 19, 1908, $16		198 18	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 469, Laws of 1908.			
"AA" Industrial building	$30,000 00		
August 26, 1908, A. E. Curtin, Superintendent, estimate		$33 60	
September 30, 1908, L. C. Wille, construction, etc., industrial building, hospital enlargement and addition to boiler house		28,466 40	
"BB" Hospital enlargement	14,950 00		
September 12, 1908, A. E. Curtin, Superintendent estimate		31 25	
September 30, 1908, L. C. Willie, construction, etc., industrial building, hospital enlargement and addition to boiler house		13,418 75	
"CC" Sewage disposal plant	1,200 00		
"DD" Addition to boiler house and 100-hp. boiler	11,000 00		
September 10, 1908, A. E. Curtin, Superintendent, estimate		36 00	
September 30, 1908, L. C. Wille, construction, etc.		6,162 85	
"EE" New cottage, outside connections	8,450 00		
June 18, 1908, Peter G. Hauck, construction, heating, etc		6,934 00	
"FF" Repairs and equipment	1,500 00		
A. E. Curtin, Superintendent, estimates: June 18, 1908, $338.40; August 5, 1908, $48; August 8, 1908, $8.21; August 17, 1908, $350; September 12, 1908, $48.18.		792 79	
Chapter 466, Laws of 1908.			
"GG" Completing Cottages 5 and 6, and Assembly Hall	552 04		
June 18, 1908, A. E. Curtin, Superintendent, estimate		43 50	
"HH" Equipment of farm	1,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$3,209 52	$76,243 00	

Batavia — School for the Blind.

Chapter 374, Laws of 1906.			
"AA" Regrading, steam mains, and covering steam and return pipes	$2,875 00		
C. A. Hamilton, Superintendent, estimates: November 13, 1907, $0.70; November 19, 1907, $122.90; November 20, 1907, $10.50 Cr.; January 11, 1908, $45.81		$179 91	
"BB" Repairs and equipment	2,500 00		
C. A. Hamilton, Superintendent, estimates: October 12, 1907, $10		10 00	

Chapter 686, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"DD" Conduit, boiler house to industrial building	$73 00		
C. A. Hamilton, Superintendent, estimates: October 25, 1907, $10; November 20, 1907, $4.82 Cr.; February 11, 1908, $3.75; February 17, 1908, $4.25		$22 82	
Chapter 571, Laws of 1907.			
"A" Repairs to sewer	1,000 00		
C. A. Hamilton, Superintendent, estimates: December 7, 1907, $134.96, $140.42, Cr.		275 38	
"B" Cement walks	400 00		
C. A. Hamilton, Superintendent, estimates: October 22, 1907, $26, $16.27, Cr.; April 21, 1908, $26.63; September 3, 1908, $13.01, Cr.; $23.30		105 21	
"D" Repairs and equipment	2,500 00		
C. A. Hamilton, Superintendent, estimates: October 9, 1907, $30; October 11, 1907, $28; October 25, 1907, $172.10; November 13, 1907, $0.32, $7.60, Cr.; December 3, 1907, $5.28, $37.80, Cr.; December 18, 1907, 18.69; December 31, 1907, $28.16; January 22, 1908, $224.97; January 28, 1908, $23.50; February 7, 1908, $0.20, Cr.; February 14, 1908, $2.25; February 20, 1908, $0.01, $0.63, Cr.; February 25, 1908, $6, $37.80, Cr.; March 4 1908, $37.50; $0.97; March 12, 1908, $20; March 24, 1908, $5; April 13, 1908, $16.50; April 25, 1908, $37.80; June 9, 1908, $6, Cr.; June 13, 1908, $329.20, $13.60; June 24, 1908, $22.04, $1.50; June 25, 1908, $0.66; July 31, 1908, $3.15; September 3, 1908, $14.82; September 15, 1908, $10.20; September 12, 1908, $16.75		1,159 00	
Chapter 578, Laws of 1907.			
"E" Industries and maintenance	2,000 00		
September 9, 1908, C. A. Hamilton Superintendent, estimate		2 70	
Chapter 469, Laws of 1908.			
"AA" Steel ceilings, wires and conduits	4,000 00		
C. A. Hamilton, Superintendent, estimates: August 11, 1908, $44.40; August 21, 1908, $1.63		46 03	
August 11, 1908, G. H. Peters Co., changes to electric light wiring and fixtures and new steel ceilings.		2,698 00	
September 1, 1908, G. H. Peters Co., steel ceilings additional		998 46	

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
September 30, 1908, G. H. Peters Co., drop light at entrance to domestic room, second floor		$6 50	
"BB" Team of horses	$500 00		
"CC" One piano	350 00		
"DD" Repairs, equipment, etc.	3,000 00		
C. A. Hamilton, Superintendent, estimates: June 24, 1908, $338.12; July 15, 1908, $224.94; July 28, 1908, $420; August 3, 1908, $451.09, $20; August 1, 1908, $130.38; August 7, 1908, $398.75, $278.43; August 22, 1908, $38.28; August 29, 1908, $2.50; September 12, 1908, $16.31; September 15, 1908, $5.20; September 24, 1908, $6.26		2,330 26	
Chapter 466, Laws of 1908.			
"EE" Industries and maintenance	2,000 00		
"FF" Deficiency in maintenance	3,000 00		
"GG" Regrading, mains, pipe covering for pipes	154 01		
"HH" Pianos	75 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$4,131 31	$3,902 96	

Bath — Soldiers and Sailors' Home.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Bakery building and ovens	$8,400 00		
September 10, 1907, Clough & McChesney, construction, including prison work		* *	$7,262 84
December 11, 1907, Clough and McChesney, extra foundations		$237 50	237 50
December 19, 1907, American Oven & Machine Co., two ovens and equipment for bakery building		899 66	899 66
"DD" Repairs and equipment	8,000 00		
J. E. Ewell, Superintendent, estimates: December 24, 1907, $45, Cr.; December 26, 1907, $36.20		81 20	
Chap. 686, Laws of 1906.			
"FF" Work horse, stable and shed	70 98		
May 8, 1908, J. E. Ewell, Superintendent, estimate		69 95	
"HH" Washing machines, etc., and fire protection	1,709 42		
J. E. Ewell, Superintendent, estimates: March 21, 1908, $64, Cr.; April 21, 1908, $69.79		133 79	

Chapter 571, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"A" Addition to bakery building and equipment	$2,500 00		
December 19, 1907, American Oven & Machine Co., two ovens and equipment		$2,474 34	$2,474 34
"C" Repairs and equipment	8,000 00		
J. E. Ewell, Superintendent, estimates: October 28, 1907, $152.02, $370.22; October 30, 1907, $1,801.08; November 6, 1907, $49.20; November 15, 1907, $38.10; December 12, 1907, $130.68; December 18, 1907, $15; March 12, 1908, $32.65, Cr.; March 13, 1908, $82.60		2,171 50	
Chapter 469, Laws of 1908.			
"AA" Repairs and equipment	12,800 00		
May 29, 1908, Clough & McChesney, changing soil pipes		38 50	38 50
J. E. Ewell, Superintendent, estimates: June 15, 1908, $833.13; June 19, 1908, $600.50; June 30, 1908, $120, $69.80, $570.90; July 8, 1908, $559.67, $853.85, $867.84, $898.49; July 9, 1908, $71.71; July 10, 1908, $726.53; $873.65; July 20, 1908, $913.34; July 22, 1908, $311.36, $236.17; July 22, 1908, 20c., Cr.; July 28, 1908, $282.14; August 3, 1908, $321.71, $50.40, $855.16, $360.90; August 25, 1908, $210; August 27, 1908, $252.56; August 19, 1908, $4.50; September 12, 1908, $368.15; September 23, 1908, $48		11,260 16	
"BB" Hog house and equipment	3,000 00		
J. E. Ewell, Superintendent, estimates: August 26, 1908, $955, $580; August 27, 1908, $890.78; September 2, 1908, $553.44; September 10, 1908, $153.50, Cr.; $153.48		3,286 20	
Chapter 466, Laws of 1908.			
"CC" Bakery building and ovens	7,154 24		
"DD" Cement floors	300 00		
J. E. Ewell, Superintendent, estimates: July 22, 1908, $299.86; September 10, 1908, $29.71, Cr.; $29.85		358 42	
"EE" Repairs and equipment	75 55		
"FF" Improvements in Engineering Department, etc.	1,580 00		
J. E. Ewell, Superintendent, estimates: June 15, 1908, $530.29; July 7, 1908, $719.42, $548; July 15, 1908, $70.17, August 3, 1908, $75; September 12, 1908, $10.22		1,410 58	
"GG" Maintenance deficiency	6,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$18,771 80	$3,650 00	$10,912 84

Bedford — State Reformatory for Women.

Chap. 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Completing Cottages 5 and 6, and employees' cottage	$11,300 00		
K. B. Davis, Superintendent, estimates: October 21, 1907, $8.40, $1.70; October 30, 1907, $51.07; November 11, 1907, $34.04; November 13, 1907, $125.31; November 20, 1907, $398; January 8, 1908, $11.10, Cr.; January 17, 1908, $90.03, $5.27; January 29, 1908, $9.60; February 11, 1908, $3.24; January 29, 1908, $95.15; February 18, 1908, $25.76; February 25, 1908, $83.90, $10.85, Cr.; March 25, 1908, $53.06; May 4, 1908, $8.30, $237.36; May 6, 1908, $14.33, $6.56		$1,273 03	
"EE" Repairs and equipment	1,000 00		
March 25, 1908, K. B. Davis, Superintendent, estimate		21 38	
Chapter 571, Laws of 1907.			
"A" Industrial building	30,000 00		
April 9, 1908, K. B. Davis, Superintendent, estimates		20 50	
June 4, 1908, Dakin & Remsen, construction, including prison work, heating, plumbing and electric work		29,979 50	$6,084 25
July 13, 1908, Dakin & Remsen, omitting waterproofing, etc., deduction		100 00	
July 13, 1908, Dakin & Remsen, changing sewer		99 00	
"C" Addition to boiler house	3,000 00		
November 13, 1907, J. R. Dakin, addition to boiler, setting one boiler and changes to smoke breeching		2,853 10	2,853 10
December 4, 1907, J. R. Dakin, moving brick wall, etc		100 00	100 00
April 9, 1908, K. B. Davis, Superintendent, estimate		3 00	
July 13, 1908, J. R. Dakin, testing boilers		43 90	43 90
"D" Additional boiler capacity	4,000 00		
November 13, 1907, J. R. Dakin, addition to boiler house, etc		2,466 00	970 29
November 20, 1907, K. B. Davis, Superintendent, estimate		100 00	
December 4, 1907, J. R. Dakin, moving wall, etc		100 00	100 00
June 24, 1908, G. H. Thacher & Co., steam blower system		1,334 00	1,334 00
Chapter 578, Laws of 1907.			
"H" Duplicate dynamo and engine	194 75		
K. B. Davis, Superintendent, estimates: April 8, 1908, $129.50; May 16, 1908, $14.30		443 80	

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"I" Repairs and equipment.....	$108 82		
K. B. Davis, Superintendent, estimates: October 30, 1907, $12.25; March 25, 1908, $11.52.....		$23 77	
Chapter 469, Laws of 1908.			
"AA" New cottage for inmates.....	30,000 00		
"BB" Industrial building	7,500 00		
June 4, 1908, Dakin & Remsen, construction, etc.		7.115 10	
K. B. Davis, Superintendent, estimate: June 24, 1908.....		6 00	
"CC" Equipping boilers with forced draft system	1,500 00		
June 24, 1908, G. H. Thacher Co., steam blower system.....		466 00	$196 00
"DD" Grading, etc., new campus.....	1,500 00		
September 23, 1908, K. B. Davis, Superintendent, estimate		282 90	
"EE" Repairs, equipment, etc.....	2,000 00		
K. B. Davis, Superintendent, estimates: June 23, 1908, $21.38; June 25, 1908, $185; August 4, 1908, $18.19; $127.50, $15; August 5, 1908, $126, $25; August 17, 1908, $8.75; August 24, 1908, $39; September 12, 1908, $24.80; September 19, 1908, $144.		734 62	
Chapter 466, Laws of 1908.			
"FF" Completing Cottages 5 and 6, and employees' cottage	2,105 45		
K. B. Davis, Superintendent, estimates: May 28, 1908, $446.20, $25; June 10, 1908, $232.59, Cr.; June 12, 1908, $71; June 19, 1908, $0.95, $93.60; June 30, 1908, $15; July 7, 1908, $0.04; July 28, 1908, $25, Cr.; $18.19, Cr.; $15, Cr.		942 57	
"GG" New stack and repairing wall....	760 52		
"HH" Disciplinary building	116 48		
"II" Heater and shower bath.....	140 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$3,851 57	$44,656 60	$11,681 54

Elmira — State Reformatory.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Completing Trades' School building	$17,500 00		
J. F. Scott, Superintendent, estimates: March 3, 1908, $103.58, Cr.; March 25, 1908, $23.35, $11.50, Cr.; April 7, 1908, $0.70; April 25, 1908, $116.90.....		$256 03	

Chapter 571, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Electric light circuits	$3,000 00		
J. F. Scott, Superintendent, estimates: February 5, 1908, $0.50; March 25, 1908, $29.52; December 24, 1907, $2,957.38		$2,987 40	
"CC" Fire risers and equipment	1,000 00		
J. F. Scott, Superintendent, estimates: November 19, 1907, $2, Cr.; $8.60; March 3, 1908, $30, Cr.; April 1, 1908, $18		58 60	
"DD" Equipping industrial department	5,000 00		
March 3, 1908, J. F Scott, Superintendent, estimate, cr		30 20	
Chapter 686, Laws of 1906.			
"HH" Electric light and feeder circuits	450 14		
J. F. Scott, Superintendent, estimates: October 22, 1907, $19.92, $2.18; November 20, 1907, $1.05; December 5, 1907, $4.86; April 21, 1908, $85; April 25, 1908, $1.51; May 1, 1908, $17.60		132 12	
"JJ" Steam pipes to shops	70 67		
J. F. Scott, Superintendent, estimates: March 4, 1908, $68.86; April 1, 1908, $1.80		70 66	
"LL" Repairs and rebuilding domestic building	51 53		
J. F. Scott, Superintendent, estimates: November 12, 1907, $45.50, $12, Cr.; November 16, 1907, $0.20; March 25, 1908, $45.50, Cr.; May 9, 1908, $51.45		154 65	
"MM" Pipe covering, traps, valves and trench for pipes	1,238 23		
J. F. Scott, Superintendent, estimates: October 28, 1907, $1,106.63; March 25, 1908, $6.67; May 13, 1908, $124.58		1,237 88	
"NN" Pump and dynamo room	223 07		
J. F. Scott, Superintendent, estimates: October 21, 1907, $89.18; October 22, 1907, $27.86; November 20, 1907, $13.32; December 5, 1907, $1.80; March 25, 1908, $2.95, Cr.; May 13, 1908, $8.50		143 61	
"OO" Completing and equipping domestic building	22,050 57		
J. F. Scott, Superintendent, estimates: October 22, 1907, $18.46; $2.27; October 28, 1907, $51.74, Cr., $107.10; November 18, 1907, $1.90; December 4, 1907, $0.35; December 31, 1907, $1.25, Cr.; January 4, 1908, $0.35; January 22, 1908, $8.66, Cr.; January 22, 1908, $3.08; Feburary 26, 1908, $0.30; March 7, 1908, $0.35; March 25, 1908, $20.82, Cr.; May 9, 1908, $26.13; July 15, 1908, $12.30		242 76	

Chapter 686, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"QQ" Trades school building	$20,000 00		
J. F. Scott, Superintendent, estimates: October 22, 1907, $7.21, $10.92; October 30, 1907, $87.80, Cr.; $205; October 31, 1907, $1; November 20, 1907, $109.21, Cr., $119.15, $34.43; December 4, 1907, $4.21, $75; December 5, 1907, $76.40; December 24, 1907, $10.17; December 31, 1907, $15.75, Cr., $8.17, $7.20; January 10, 1908, $209.94, Cr., $205; January 14, 1908, $0.93; January 21, 1908, $22.80; March 17, 1908, $94.34, Cr.; April 8, 1908, $56.45; April 21, 1908, $6.20; May 1, 1908, $34.90, Cr.; May 9, 1908, $74.02..		$1,476 20	
"RR" Repairs, rebuilding and equipping domestic building	13,617 13		
J. F. Scott, Superintendent, estimates: October 21, 1907, $1.50; October 28, 1907, $64.40; November 19, 1907, $4.74; May 1, 1908, $4.58, Cr.; May 9, 1908, $6.68...		81 90	
Chapter 571, Laws of 1907.			
"A" Cell blocks	$45,000 00		
J. F. Scott, Superintendent, estimates: January 31, 1908, $210; March 4, 1908, $200; April 2, 1908, $205; April 11, 1908, $1,357.65; May 1, 1908, $35.92; May 4, 1908, $87.59; May 6, 1908, $75; June 3, 1908, $75; June 30, 1908, $79.17; July 8, 1908, $75; July 15, 1908, $1; August 7, 1908, $75; September 10, 1908, $127.62; September 15, 1908, $75; September 24, 1908, $2.05		2,681 00	
"B" Equipping trades school building.....	7,500 00		
J. F. Scott, Superintendent, estimates: December 24, 1907, $4,175.04; January 14, 1908, $4.65; January 15, 1908, $2.62; January 27, 1908, $1.90; March 3, 1908, $756.77; March 19, 1908, $27; March 27, 1908, $4.78; April 1, 1908, $155.64; April 1, 1908, $0.96; April 15, 1908, $38.10; May 4, 1908, $2.21; May 9, 1908, $18.98; May 11, 1908, $3.98; June 2, 1908, $316.23; June 3, 1908, $14.80; June 23, 1908, $84.04; June 24, 1908, $0.90; July 3, 1908, $39.73; July 15, 1908, $2.45; July 22, 1908, $133.20; August 11, 1908, $0.69; August 26, 1908, $11; August 29, 1908, $3.70; September 10, 1908, $83; September 14, 1908, $2.90; September 15, 1908, $3.30; September 30, 1908, $116.91		6,005 48	

Chapter 571, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"C" Repairs and equipment	$3,000 00		
J. F. Scott, Superintendent, estimates: December 6, 1907, $901.91; December 26, 1907, $5.34; January 24, 1908, $2.32; April 10, 1908, $494.31; May 4, 1908, $21.44; May 26, 1908, $122.40; June 15, 1908, $257.32; July 7, 1908, $0.40; July 15, 1908, $238.25; July 16, 1908, $46.96; July 25, 1908, $137.50; August 4, 1908, $80.30; August 5, 1908, $442.47; August 24, 1908, $101.80, $13; September 3, 1908, $47.88; September 10, 1908, $11.76		$2,925 36	
Chapter 578, Laws of 1907.			
"D" Industries and maintenance.....	30,000 00		
August 11, 1908, J. F. Scott, Superintendent, estimate		1 17	
"F" Electric wires, cables, etc.....	267 00		
August 31, 1908, J. F. Scott, Superintendent, estimate		18 00	
"G" Plumbing, sewage repairs, etc.....	1,383 61		
J. F. Scott, Superintendent, estimates: October 22, 1907, $2.10, $6.04; November 20, 1907, $85.30, $6.77; December 5, 1907, $59.89; January 21, 1908, $0.48; July 1, 1908, $103.75.		264 33	
"H" Repairs to electric plant.....	240 22		
J. F. Scott, Superintendent, estimates: October 21, 1907, $63.50, $148.71, Cr.; October 24, 1907, $0.24; January 6, 1908, $0.40.....		212 84	
"I" Plumbing in cell blocks.....	170 11		
J. F. Scott, Superintendent, estimates: April 25, 1908, $2.30; May 28, 1908, $1.50; June 23, 1908, $2.....		5 80	
"J" Heating plant and conduit.....	518 68		
J. F. Scott, Superintendent, estimates: November 8, 1907, $2, Cr.; November 13, 1907, $1, Cr.; November 13, 1907, $7.47; January 21, 1908, $1, Cr., $0.50		11 97	
"K" Repairs and equipment.....	1,671 34		
J. F. Scott, Superintendent, estimates: October 22, 1907, $137.90, $61.09; October 24, 1907, $0.56; October 30, 1907, $5.28; November 19, 1907, $10.59, Cr., $42.94.....		258 36	
"L" Repairs and equipment.....	1,545 51		
J. F. Scott, Superintendent, estimates: November 19, 1907, $75.20; December 12, 1907, $31.71; December 31, 1907, $130; January 4, 1908, $0.35; January 6, 1908, $0.96; January 14, 1908, $4.24; January 15, 1908, $7.46; February 4, 1908, $0.13; February 17, 1908, $10.41; February 28, 1908, $707.43; March 17,			

Chapter 578, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
1908, $0.35; March 18, 1908, $84.96; March 25, 1908, $11.41; April 9, 1908, $56.80, $114.84, $35.51; April 14, 1908, $34.92; April 16, 1908, $1.75; April 17, 1908, $1.35, $6.89; April 25, 1908, $6.22; May 1, 1908, $5.60; May 8, 1908, $2; May. 15, 1908, $118.62; May 20, 1908, $6.33; June 3, 1908, $32.60; June 18, 1908, $1.80; June 19, 1908, $7.44; June 30, 1908, $4; July 1, 1908, $4.17; August 3, 1908, $4; August 5, 1908, $6.18; August 29, 1908, $5; September 8, 1908, $15.27; September 15, 1908, $0.75; September 28, 1908, $81.43, Cr.; September 26, 1908, $7.05		$1,625 13	
"M" Plumbing, sewer repairs, etc.	$375 40		
J. F. Scott, Superintendent, estimates: November 20, 1907, $69.82; August 22, 1908, $42.90; September 15, 1908, $15.54		128 26	
Chapter 469, Laws of 1908.			
"AA" Equipping boilers with forced draft system	4,000 00		
"BB" Repairs and equipment	6,000 00		
J. F. Scott. Superintendent, estimates: September 10, 1908, $160; September 26, 1908, $375		535 00	
Chap. 466, Laws of 1908.			
"CC" Maintenance and industries	40,000 00		
"DD" Deficiency in maintenance	5,000 00		
"EE" Completing Trades School building.	140 99		
"FF" Electric light circuit	3,000 00		
September 12, 1908, J. F. Scott, Superintendent, estimate		3 04	
"GG" Electric light and feeder circuits	134 02		
"HH" Traps and valves	523 43		
"II" Pipe covering, traps, valves and trench for pipes	1,238 23		
"JJ" Completing domestic building	173 90		
"KK" Plumbing	1,753 67		
"LL" Trades School building	432 40		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$21,547 75		

Hudson, N. Y.—State Training School for Girls.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 374, Laws of 1906.			
"BB" Alterations in industrial building and fire escapes.....	$2,850 00		
April 29, 1908, Leander H. Weaver, alterations		$2,850 00	$2,850 00
"CC" Repairs and equipment.....	1,500 00		
H. V. Bruce, Superintendent, estimates, December 4, 1907, $15, $4.91, Cr.; December 12, 1907, $2.50; April 25, 1908, $1.95....		24 36	
Chapter 571, Laws of 1907.			
"A" Two cottages and alterations to industrial building	5,700 00		
April 29, 1908, L. H. Weaver, alterations		1,600 00	796 50
August 15, 1908, R. Richards & Son, construction of cottages 8 and 9, finishing cottage 10, outside connections to Cottages 8, 9, 10, 11 and 12, grading, etc.....		3,878 98	
H. V. Bruce, Superintendent, estimates: July 31, 1908, $11.70; August 11, 1908, $209.32; September 10, 1908, $6.65, Cr.; September 12, 1908, $5.10		232 77	
"B" Cottage for thirty-six inmates.....	30,000 00		
October 28, 1907, Peter Keeler Building Co., construction, including prison work, and conduit, heating, plumbing and electric work for Cottage No. 10, and hardware.....		29,980 00	18,775 04
March 18, 1908, Peter Keeler Building Co., extra work.....		600 00	600 00
March 18, 1908, Peter Keeler Building Co., omission of work, deduction		1,110 06	
April 1, 1908, Peter Keeler Building Co., omission of work, deduction		747 54	
July 2, 1908, Peter Keeler Building Co., extra hardware.....		460 70	
August 15, 1908, R. Richards & Son, constructing Cottages 8 and 9, finishing Cottage 10, outside construction Cottages 8, 9, 10, 11 and 12, grading, etc.		816 90	
"D" Repairs and equipment.....	2,500 00		
H. V. Bruce, Superintendent, estimates: October 21, 1907, $156.90; October 28, 1907, $0.50, Cr.; November 11, 1907, $182.72; December 3, 1907, $0.51, $0.50; April 17, 1908, $280, Cr., $1,016.73; April 29, 1908, $75; May 2, 1908, $127.22; May 28, 1908, $172.98; June 30, 1908, $27.40, Cr.; July 1, 1908, $187.05; August 5, 1908, $183.43; August 24, 1908, $41.27; September 9, 1908, $6.13, Cr., $0.35.....		2,458 69	

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Trunk conduit between boilerhouse and Cottages 5, 6 and 7	$10,850 00		
August 15, 1908, R. Richards & Son, construction, Cottages 8, 9, 10, etc.		$9,850 00	
"BB" Outside connections, Cottages 8, 9, 10, 11 and 12	8,825 00		
August 15, 1908, R. Richards & Son, construction, etc.		7,825 00	
"CC" Grading, walks and roads	3,325 00		
August 15, 1908, R. Richards & Son, construction, etc.		3,325 00	
"DD" Completing cottage 10	500 00		
August 15, 1908, R. Richards & Son, construction, etc.		250 00	
"EE" Repairs, equipment, etc.	2,700 00		
H. V. Bruce, Superintendent, estimates: August 17, 1908, $42.26; August 22, 1908, $117.50; September 2, 1908, $29.55; September 10, 1908, $77.79; September 19, 1908, $90.67		357 77	
Chapter 466, Laws of 1908.			
"GG" Two cottages, water, steam and lighting	44,872 72		
August 17, 1908, L. H. Weaver, change in vent pipe on third floor, Industrial building		6 00	
August 15, 1908, R. Richards & Son, construction, etc.		43,596 12	
"H" Alterations and Fire Escapes	2,850 00		
"II" Sewage disposal plant	870 48		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$3,073 59	$106,896 30	$23,021 54

Industry — State Agricultural and Industrial School.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Telephone system	$5,000 00		
March 6, 1907, R. Schmidt & Co., telephone system		* *	$2,700 00
September 12, 1907, R. Schmidt & Co., extra work		* *	140 00
September 12, 1907, R. Schmidt & Co., extra work		* *	144 00
October 21, 1907, F. H. Briggs, Superintendent, estimate		$5 00	
"DD" Industrial building	15,000 00		
August 31, 1906, R. T. Ford Co., construction, heating, plumbing		* *	733 18
January 31, 1908, R. T. Ford Co., porcelain wash trays, instead of slate		0 00	

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
January 31, 1908, R. T. Ford Co., omitting valves and making connections		0 00	
"EE" Superintendent's house	$10,000 00		
August 31, 1906, R. T. Ford Co., construction, etc.		* *	$10,000 00
"FF" Superintendent's barn	1,000 00		
August 31, 1906, R. T. Ford Co., construction, etc.		* *	1,000 00
"GG" Administration building	25,000 00		
August 31, 1906, R. T. Ford Co., construction, etc.		* *	25,000 00
"HH" Catholic and Protestant chapels	25,000 00		
August 31, 1906, R. T. Ford Co., construction, etc.		* *	25,000 00
"JJ" Sewage disposal	12,000 00		
October 21, 1907, F. H. Briggs, Superintendent, estimate		$931 69	
"KK" Fencing	5,000 00		
April 21, 1908, F. H. Briggs, Superintendent, estimate		610 30	
"LL" Material for sixteen hen houses and sixteen hog pens	4,800 00		
F. H. Briggs, Superintendent, estimates: March 31, 1908, $14.19, Cr.; $16.20		30 39	
Chapter 686, Laws of 1906.			
"SS" Roads	1,021 29		
October 21, 1907, F. H. Briggs, Superintendent, estimate		264 00	
"TT" Sixteen cottages and sixteen barns	38,383 28		
F. H. Briggs, Superintendent, estimates: March 12, 1908, $2.80, Cr.; March 18, 1908, $303.78		306 58	
Chapter 91, Laws of 1906.			
"VV" Completing contract of Schenectady Engineering & Construction Co.	26,000 00		
March 28, 1908, F. H. Briggs, Superintendent, estimate		1,062 39	
Chapter 571, Laws of 1907.			
"A" Three cottages	22,500 00		
March 24, 1908, F. H. Briggs, Superintendent, estimate		25 25	
June 3, 1908, R. T. Ford Co., constructing two cottages		22,474 75	3,410 00
"D" Assembly hall	10,000 00		
June 3, 1908, R. T. Ford Co., construction		10,000 00	
"G" Slaughter house	3,000 00		
March 24, 1908, F. H. Briggs, Superintendent, estimate		9 00	
June 3, 1908, R. T. Ford Co., construction		2,991 00	
"H" Cold storage building	10,000 00		
March 24, 1908, F. H. Briggs, Superintendent, estimate		39 50	

Chapter 571, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
June 3, 1908, R. T. Ford Co., construction		$9,960 50	
"I" Creamery building	$3,000 00		
June 3, 1908, R. T. Ford Co., construction		3,000 00	
"K" Grist mill	3,500 00		
March 24, 1908, F. H. Briggs, Superintendent estimate		11 88	
June 3, 1908, R. T. Ford Co., construction		3,488 12	
"L" Removal of plumbing fixtures	2,000 00		
January 6, 1908, F. H. Briggs, Superintendent, estimate		5 25	
"M" Water supply	5,000 00		
F. H. Briggs, Superintendent, estimates: October 21, 1907, $11.39; October 22, 1907, $115.20; November 26, 1907, $17.43; November 29, 1907, $134.11; January 4, 1908, $10.35; April 25, 1908, $4,224.97; May 11, 1908, $42.74		4,556 19	
"N" Trades school and laundry equipment	10,000 00		
F. H. Briggs, Superintendent, estimates: October 21, 1907, $43.30; January 4, 1908, $249.60; February 18, 1908, $8.33; March 11, 1908, $43.20; April 9, 1908, $72.02; May 13, 1908, $946; May 28, 1908, $20.97; July 16, 1908, $14.35; September 10, 1908, $26.95; September 23, 1908, $2; September 30, 1908, $36		1,462 72	
Chapter 578, Laws of 1907.			
"Q" Concrete foundations	5,000 00		
August 19, 1907, R. T. Ford Co., concrete foundations		* *	$3,905 50
March 23, 1908, R. T. Ford Co., additional concrete		187 50	187 50
F. H. Briggs, Superintendent, estimates: October 21, 1907, $792; May 11, 1908, $26.70, Cr., $140.36		959 36	
"R" Site and buildings	692 90		
F. H. Briggs, Superintendent, estimates: October 21, 1907, $5, $1.38		6 38	
Chapter 469, Laws of 1908.			
"AA" Four cottages for inmates	35,000 00		
"BB" Industrial building	15,000 00		
"CC" Five cottages for employees	15,000 00		
"DD" Purchase of Clapp property	8,000 00		
"EE" Three cottages, Assembly hall, slaughter house, cold storage, creamery building and grist mill	15,000 00		
June 3, 1908, R. T. Ford Co., construction		13,085 63	
F. H. Briggs, Superintendent, estimates: August 5, 1908, $18; August 7, 1908, $23.80		41 80	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 469, Laws of 1908.			
"FF" Improving buildings on Clapp property	$3,500 00		
"GG" Pavilion for contagious diseases	4,500 00		
"HH" Furnishings	4,500 00		
"II" School books, material, school cabinets, etc.	1,500 00		
"JJ" Material for cement walks	1,000 00		
June 10, 1908, F. H. Briggs, Superintendent, estimate		$999 81	
"KK" Extending telephone system	1,000 00		
"LL" Drain tile	1,000 00		
June 9, 1908, F. H. Briggs, Superintendent, estimate		762 05	
"MM" Completing chapels and buildings	6,500 00		
F. H. Briggs, Superintendent, estimates: July 14, 1908, $623.07; September 30, 1908, $18		641 07	
"NN" Repairs, equipment, etc.	3,000 00		
F. H. Briggs, Superintendent, estimates: June 20, 1908, $484.11; June 23, 1908, $58.05; June 30, 1908, $181.72; July 7, 1908, $82; July 10, 1908, $56.01; July 15, 1908, $326.37; July 14, 1908, $1,223.60; July 28, 1908, $24, $90.75; July 30, 1908, $19; August 3, 1908, $365.68, $52.35; August 5, 1908, $4.75; August 17, 1908, $22.57, Cr., $16.74; August 29, 1908, $6.84; September 10, 1908, $2.50; September 12, 1908, $14.09; September 23, 1908, $8.12		3,039 25	
Chapter 466, Laws of 1908.			
"OO" Salary of custodian	1,000 00		
"PP" Electric power, wiring and cable	25,000 00		
"QQ" Completing sixteen cottages and barns	1,568 02		
F. H. Briggs, Superintendent, estimates: June 24, 1908, $260.92; August 3, 1908, $4		264 92	
"RR" Chapels	16,797 50		
"SS" Water supply	494 95		
F. H. Briggs, Superintendent, estimates: June 19, 1908, $480.34, Cr., $250; June 23, 1908, $1.20; July 16, 1908, $165.40; August 5, 1908, $2.75; August 17, 1908, $7.60; August 29, 1908, $15.94; September 3, 1908, $3.12; September 26, 1908, $12.50		938 85	
"TT" Sewage disposal	8,957 88		
F. H. Briggs, Superintendent, estimates: June 18, 1908, $10.50; July 7, 1908, $21; July 10, 1908, $14.80; July 31, 1908, $2		48 30	
"UU" Fencing	3,604 90		
"VV" Moving greenhouses	1,000 00		
"WW" Moving organ	1,000 00		

Chapter 466, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"XX" Ovens and equipment for bakery building	$538 39		
"YY" Roads	753 31		
"ZZ" Sixteen cottages and barns	304 87		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$17,016 68	$65,187 50	$72,220 18

Iroquois — Thomas Indian School.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Additional radiation	$500 00		
E. P. Lincoln, Superintendent, estimates: October 21, 1907, $19.27, $5.73, Cr.; October 30, 1907, $0.30		$25 30	
"BB" Pipe Covering	4,000 00		
E. P. Lincoln, Superintendent, estimates: January 27, 1908, $136.50, $14.20, Cr.		150 70	
Chapter 686, Laws of 1906.			
"HH" Laundry machinery and electric cables	455 30		
E. P. Lincoln, Superintendent, estimates: March 18, 1908, $34.30, Cr.; April 6, 1908, $33.75		68 05	
"II" Laundry, power house and stack	58 58		
E. P. Lincoln, Superintendent, estimates: March 24, 1908, $58.50, Cr.; April 6, 1908, $58.50		117 00	
Chapter 683, Laws of 1906.			
Maintenance fund:			
March 6, 1907, Gaylord & Eitapenc, repairing boiler		* *	$1,480 00
Chapter 571, Laws of 1907.			
"B" Cement walks	500 00		
E. P. Lincoln, Superintendent, estimates: October 21, 1907, $170; July 10, 1908, $313.25		483 25	
"C" Repairs and equipment	2,000 00		
E. P. Lincoln, Superintendent, estimates: October 21, 1907, $20.32, $13.74; November 16, 1907, $280, Cr., $172.32; December 12, 1907, $56.63, Cr.; December 13, 1907, $217.02; January 24, 1908, $1.14, $12.63, Cr.; February 25, 1908, $14.23; May 19, 1908, $0.03; July 10, 1908, $1		789 06	
August 20, 1907, Gaylord & Eitapenc, new boiler		* *	280 00

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"FF" Improving buildings on Clapp property	$3,500 00		
"GG" Pavilion for contagious diseases	4,500 00		
"HH" Furnishings	4,500 00		
"II" School books, material, school cabinets, etc.	1,500 00		
"JJ" Material for cement walks	1,000 00		
June 10, 1908, F. H. Briggs, Superintendent, estimate		$999 81	
"KK" Extending telephone system	1,000 00		
"LL" Drain tile	1,000 00		
June 9, 1908, F. H. Briggs, Superintendent, estimate		762 05	
"MM" Completing chapels and buildings	6,500 00		
F. H. Briggs, Superintendent, estimates: July 14, 1908, $623.07; September 30, 1908, $18		641 07	
"NN" Repairs, equipment, etc.	3,000 00		
F. H. Briggs, Superintendent, estimates: June 20, 1908, $484.11; June 23, 1908, $58.05; June 30, 1908, $181.72; July 7, 1908, $82; July 10, 1908, $56.01; July 15, 1908, $326.37; July 14, 1908, $1,223.60; July 28, 1908, $24, $90.75; July 30, 1908, $19; August 3, 1908, $365.68, $52.35; August 5, 1908, $4.75; August 17, 1908, $22.57, Cr., $16.74; August 29, 1908, $6.84; September 10, 1908, $2.50; September 12, 1908, $14.09; September 23, 1908, $8.12		3,039 25	
Chapter 466, Laws of 1908.			
"OO" Salary of custodian	1,000 00		
"PP" Electric power, wiring and cable	25,000 00		
"QQ" Completing sixteen cottages and barns	1,568 02		
F. H. Briggs, Superintendent, estimates: June 24, 1908, $260.92; August 3, 1908, $4		264 92	
"RR" Chapels	16,797 50		
"SS" Water supply	494 95		
F. H. Briggs, Superintendent, estimates: June 19, 1908, $480.34, Cr., $250; June 23, 1908, $1.20; July 16, 1908, $165.40; August 5, 1908, $2.75; August 17, 1908, $7.60; August 29, 1908, $15.94; September 3, 1908, $3.12; September 26, 1908, $12.50		938 85	
"TT" Sewage disposal	8,957 88		
F. H. Briggs, Superintendent, estimates: June 18, 1908, $10.50; July 7, 1908, $21; July 10, 1908, $14.80; July 31, 1908, $2		48 30	
"UU" Fencing	3,604 90		
"VV" Moving greenhouses	1,000 00		
"WW" Moving organ	1,000 00		

Chapter 466, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"XX" Ovens and equipment for bakery building	$538 39		
"YY" Roads	753 31		
"ZZ" Sixteen cottages and barns	304 87		

	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$17,016 68	$65,187 50	$72,220 18

Iroquois — Thomas Indian School.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Additional radiation	$500 00		
E. P. Lincoln, Superintendent, estimates: October 21, 1907, $19.27, $5.73, Cr.; October 30, 1907, $0.30		$25 30	
"BB" Pipe Covering	4,000 00		
E. P. Lincoln, Superintendent, estimates: January 27, 1908, $136.50, $14.20, Cr.		150 70	
Chapter 686, Laws of 1906.			
"HH" Laundry machinery and electric cables	455 30		
E. P. Lincoln, Superintendent, estimates: March 18, 1908, $34.30, Cr.; April 6, 1908, $33.75		68 05	
"II" Laundry, power house and stack	58 58		
E. P. Lincoln, Superintendent, estimates: March 24, 1908, $58.50, Cr.; April 6, 1908, $58.50		117 00	
Chapter 683, Laws of 1906.			
Maintenance fund:			
March 6, 1907, Gaylord & Eitapenc, repairing boiler		* *	$1,480 00
Chapter 571, Laws of 1907.			
"B" Cement walks	500 00		
E. P. Lincoln, Superintendent, estimates: October 21, 1907, $170; July 10, 1908, $313.25		483 25	
"C" Repairs and equipment	2,000 00		
E. P. Lincoln, Superintendent, estimates: October 21, 1907, $20.32, $13.74; November 16, 1907, $280, Cr., $172.32; December 12, 1907, $56.63, Cr.; December 13, 1907, $217.02; January 24, 1908, $1.14, $12.63, Cr.; February 25, 1908, $14.23; May 19, 1908, $0.03; July 10, 1908, $1		789 06	
August 20, 1907, Gaylord & Eitapenc, new boiler		* *	280 00

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Repairs and equipment	$3,000 00		
E. P. Lincoln, Superintendent, estimates: July 13, 1908, $1,458.09; July 22, 1908, $86.68; July 30, 1908, $299.38; August 3, 1908, $17; August 24, 1908, $125; September 10, 1908, $4.58; September 15, 1908, $558.06; September 30, 1908, $4.44, Cr.		$2,553 23	
Chapter 466, Laws of 1908.			
"BB" Additional radiation	75 21		
E. P. Lincoln, Superintendent, estimates: September 12, 1908, $12.65, Cr., $49.50		62 15	
"CC" Pipe covering	95 26		
"DD" Feeder cables	50 00		
"EE" Duplicate electric unit for lighting.	2,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$4,248 74		$1,760 00

Napanoch — Eastern New York State Reformatory.

Chapter 298, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Plumbing system, warden's residence	$2,400 00		
November 29, 1907, J. F Scott, Superintendent, estimate		$65 27	
"DD" Heating system	2,400 00		
January 21, 1908, J. F. Scott, Superintendent, estimate		34 65	
"GG" Further construction of yard wall	2,500 00		
J. F. Scott, Superintendent, estimates: October 21, 1907, $12.70; November 29, 1907, $92; February 19, 1908, $420.32		425 02	
Chapter 571, Laws of 1907.			
"A" Concrete wall	35,000 00		
J. F. Scott, Superintendent, estimates: October 31, 1907, $22,698.70; November 23, 1907, $39.09; December 12, 1907, $51.88; January 10, 1908, $3,715.30; January 17, 1908, $1,950.77; February 5, 1908, $3.12; February 21, 1908, $9.86; March 4, 1908, $12.35; March 10, 1908, $0.13; March 24, 1908, $50; March 25, 1908, $0.64; April 21, 1908, $176.83; April 30, 1908, $14; May 21, 1908, $157.25; May 25, 1908, $58.45; May 19, 1908, $693.61; July 16, 1908, $168; July 31, 1908, $244.96, Cr.; August 22, 1908, $275.63; September 19, 1908, $190		30,510 57	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 571, Laws of 1907.			
"B" Power plant	$37,000 00		
J. F. Scott, Superintendent, estimates: October 21, 1907, $91.27; October 28, 1907, $17,024.68; November 1, 1907, $55.60; November 13, 1907, $45.50; December 12, 1907, $86.95; January 15, 1908, $31.32; February 21, 1908, $101.05; April 1, 1908, $38.50; April 21, 1908, $52.88; April 28, 1908, $1.75; May 19, 1908, $105; July 16, 1908, $36; July 31, 1908, $1,881.07, Cr.; September 12, 1908, $93.91; September 19, 1908, $284.28		$19,929 76	
April 17, 1908, Lane Bridge Co., changing window guards, etc., deduction		65 00	
June 1, 1908, R. T. Ford Co., boilers and pump room machinery		11,197 00	
"C" Water supply	10,000 00		
J. F. Scott, Superintendent, estimates: April 8, 1908, $7,680.06; April 27, 1908, $1.78; May 2, 1908, $2.04; May 4, 1908, $14; May 20, 1908, $16.64; June 6, 1908, $0.35; June 24, 1908, $0.12; July 16, 1908, $5; August 3, 1908, $6.21; June 5, 1908, $60		7,786 20	
"D" Equipping trade school	10,000 00		
J. F. Scott, Superintendent, estimates: August 24, 1908, $4,082.58, $3,777.41; September 12, 1908, $16.75; September 15, 1908, $8.50; September 19, 1908, $50; September 23, 1908, $8.20; September 25, 1908, $40		7,983 44	
Chapter 578, Laws of 1907.			
"E" Furnishing superintendent's residence	1,000 00		
October 21, 1907, J. F. Scott, Superintendent, estimates:		7 28	
"G" Purchase of land	1,400 00		
October 21, 1907, J. F. Scott, Superintendent, estimate		1,355 00	
"H" Grading, etc.	627 45		
J. F. Scott, Superintendent, estimates: October 21, 1907, $1.26; April 7, 1908, $122.82		124 08	
"I" Furnishing mess hall and kitchens	835 89		
J. F. Scott, Superintendent, estimates: October 21, 1907, $8.80; May 8, 1908, $1.40; May 15, 1908, $13.98; September 9, 1908, $2.62.		26 08	
"K" Furnishing and equipping physician's office	150 00		
October 21, 1907, J. F. Scott, Superintendent, estimate		82 26	

Chapter 578, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"L" Two boilers	$3,000 00		
June 1, 1908, R. T. Ford Co., boilers and pump room machinery.		$3,000 00	
September 1, 1908, R. T. Ford Co., Phoenix boilers, deduction		100 00	
Chapter 469, Laws of 1908.			
"AA" Bath house, laundry and shops building	50,000 00		
"BB" Corridors, conduits, and piping	7,000 00		
Chapter 466, Laws of 1908.			
"CC" Electric wiring	2,600 00		
"DD" Heating system, trades school and shop building	2,400 00		
J. F. Scott, Superintendent, estimates: June 17, 1908, $2,118.06; June 19, 1908, $7, Cr.; July 8, 1908, $6.10; August 3, 1908, $1.44; August 14, 1908, $0.26; September 3, 1908, $3.23; September 15, 1908, $0.29		2,136 38	
"EE" Plumbing system, trades school and shop building	1,800 00		
September 19, 1908, J. F. Scott, Superintendent, estimate		1,631 35	
"GG" Further construction of yard wall	421 06		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$72,097 34	$14,362 00	

Newark — State Custodial Asylum.

Chapter 703, Laws of 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Two cottage dormitories	$58,000 00		
September 5, 1905, C. W. Van Buren, construction		* *	$8,437 48
June 7, 1906, C. W. Van Buren, decrease in width of foundation walls, deduction		* *	149 41
June 15, 1906, C. W. Van Buren, colored mortar		* *	75 00
November 3, 1906, C. W. Van Buren, cement floor under ranges		* *	37 00
November 12, 1906, C. W. Van Buren, moving door opening		* *	10 00
December 17, 1906, C. W. Van Buren, deduction for delay		* *	400 00
January 3, 1907, C. W. Van Buren, deduction for delay		* *	220 00

Chapter 703, Laws of 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" February 16, 1907, C. W. Van Buren, deduction for delay		* *	$240 00
March 4, 1907, C. W. Van Buren, deduction for delay		* *	200 00
March 19, 1907, C. W. Van Buren, omitting oil and floor finishing		* *	130 00
March 19, 1907, C. W. Van Buren, changing transoms, etc		* *	12 50
April 3, 1907, C. W. Van Buren, deduction for delay		* *	260 00
May 10, 1907, C. W. Van Buren, deduction for delay		* *	240 00
September 15, 1905, R. T. Ford, plumbing		* *	100 00
Chapter 374, Laws of 1906.			
"BB" Fire escapes, Cottages II and I	$1,200 00		
October 23, 1907, C. E. & H. L. Kohlmetz, two fire escapes		$810 00	810 00
"DD" Sidewalks and roads	1,000 00		
C. W. Winspear, Superintendent, estimates: October 21, 1907, $42.25; March 10, 1908, $29.10, Cr.; March 13, 1908, $20.90		92 25	
"EE" Furnishings for Cottages II and I	4,000 00		
October 21, 1907, C. W. Winspear, Superintendent, estimate		145 10	
Chapter 571, Laws of 1907.			
"A" Electric light dynamo and engine	3,500 00		
March 6, 1908, Fort Wayne Electric Works, electric light dynamo and engine		3,146 00	
June 12, 1908, Fort Wayne Electric Works, changes		236 25	
July 9, 1908, Fort Wayne Electric Works, self-oiling system		57 50	
August 5, 1908, Fort Wayne Electric Works, lead-covered cable		15 00	
July 7, 1908, C. W. Winspear, Superintendent, estimate		16 96	
"B" Hot water heaters	1,500 00		
C. W. Winspear, Superintendent, estimates: June 15, 1908, $1,358.62; June 19, 1908, $2.22, Cr.; June 25, 1908, $125.86; August 12, 1908, $5.74, Cr.; August 15, 1908, $5.18.		1,497 62	
"C" Water mains and pipes	400 00		
June 10, 1908, C. W. Winspear, estimate		400 00	
"D" Hydrants	300 00		
June 6, 1908, C. W. Winspear, Superintendent, estimate		300 00	
"E" Grading walks and roads	1,000 00		
C. W. Winspear, Superintendent, estimates: October 21, 1907, $13.50, Cr., $13.50; June 24, 1908, $40.95, $40.95, Cr.		108 90	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 571, Laws of 1907.			
"F" Coal trestle	$1,000 00		
C. W. Winspear, Superintendent, estimates: April 29, 1908, $912.44; May 2, 1908, $72; August 11, 1908, $7.20		$991 64	
"G" Repairs to boilers	$2,000 00		
C. W. Winspear, Superintendent, estimates: October 21, 1907, $25; November 6, 1907, $6.55; June 15, 1908, $1,583.45		2,000 00	
"I" Finishing attic of Cottages E and F	2,000 00		
August 12, 1908, Libbert & Beck, electric work		297 00	
August 12, 1908, Proseus & Fisk, plumbing work		700 00	
August 12, 1908, E. P. Bates, heating work		1,003 00	
"J" Repairs, etc., Cottages E and F	3,000 00		
C. W. Winspear, Superintendent, estimates: January 31, 1908, $17.25; July 7, 1908, $21.35; September 10, 1908, $1,771.40		1,810 00	
August 12, 1908, E. P. Bates, heating work		1,190 00	
"K" Furnishings	2,500 00		
October 21, 1907, C. W. Winspear, Superintendent, estimate		8 99	
"L" Water storage	5,000 00		
C. W. Winspear, Superintendent, estimates: April 25, 1908, $4,463.66; May 7, 1908, $182.86, $104.50, Cr.; May 8, 1908, $0.15; May 18, 1908, $7.88; May 29, 1908, $5.50; June 3, 1908, $12.30; June 13, 1908, $9.45; July 25, 1908, $52.20, $50,18, Cr.; August 14, 1908, $11.66; September 26, 1908, $1.10		4,901 44	
"M" Repairs and equipment	1,500 00		
C. W. Winspear, Superintendent, estimates: October 14, 1907, $2; October 21, 1907, $216.50; November 11, 1907, $2.50, $311.86; November 20, 1907, $40.40, Cr.; November 21, 1907, $62.08; November 27, 1907, $3.35; March 3, 1908, $21.89, $8.67, Cr.		669 25	
Chapter 578, Laws of 1907.			
"N" Sewage disposal plant	4,499 91		
C. W. Winspear, Superintendent, estimates: January 31, 1908, $27.53; July 7, 1908, $21.36; August 29, 1908, $15		63 89	
August 26, 1908, New York Sewage Disposal Company, sewage disposal plant		4,300 00	

Chapter 578, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"O" Two cottage dormitories.....	$18,624 05		
C. W. Winspear, Superintendent, estimates: October 21, 1907, $17.48, Cr.; December 24, 1907, $920.68; January 7, 1908, $773.27; January 10, 1908, $65.80; January 14, 1908, $162.75; January 16, 1908, $93; January 29, 1908, $1.30; February 5, 1908, $25; March 25, 1908, $148.50; May 19, 1908, $95.09, Cr.; May 28, 1908, $91.09; June 20, 1908, $5.30, Cr.; June 19, 1908, $6.74; July 8, 1908, $2.28; August 14, 1908, $0.35.....		$2,408 63	
December 9, 1907, C. W. Van Buren, additional hardware		3 00	
February 24, 1908, R. T. Ford, removing slate trays, deduction.....		39 63	$39 63
Chapter 469, Laws of 1908.			
"AA" Enlarging new bakery and oven.....	5,000 00		
"BB" Mains, hydrants, pump, etc.....	2,700 00		
C. W. Winspear, Superintendent, estimates: June 10, 1908, $200; June 17, 1908, $361.20; June 19, 1908, $2,050.76; August 14,, 1908, $18.87; September 15, 1908, $4; September 30, 1908, $40.67.....		2,675 50	
"CC" Telephone and watchman's recording system	1,000 00		
August 3, 1908, C. W. Winspear, Superintendent, estimate		236 25	
"DD" Fire escapes on Cottages A and B.	1,000 00		
"EE" Sewage disposal	1,500 00		
August 26, 1908, New York Sewage Disposal Co., sewage disposal plant		1,500 00	
"FF" Repairs to Cottages E and F.....	4,500 00		
C. W. Winspear, Superintendent, estimates: August 22, 1908, $1,282.50; September 2, 1908, $79.99; September 10, 1908, $0.64; September 12, 1908, $303.24; September 24, 1908, $1.51; September 25, 1908, $1.54; September 30, 1908, $226.44		1,895 86	
"GG" Boiler repairs	500 00		
June 15, 1908, C. W. Winspear, Superintendent, estimate		216 55	
"HH" Repairs, equipment, etc.....	3,000 00		
C. W. Winspear, Superintendent, estimates: June 17, 1908, $567.47; June 25, 1908, $413.01; July 10, 1908, $64.74; July 13, 1908, $443.29, $718.37; July 25, 1908, $42.20, $181.49, $100.03, $293.50; August 7, 1908, $129.30; August 12, 1908, $56.17, Cr.; August 14, 1908, $67.34; September 30, 1908, $26.02		3,102 93	

Chapter 466, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"II" Deficiency in maintenance.....	$5,000 00		
"JJ" Fire escapes, Cottages H and I.....	1,200 00		
C. W. Winspear, Superintendent, estimates: June 19, 1908, $373.32; June 25, 1908, $1.06, Cr., $16.80; July 8, 1908, $9.30, Cr., $7.90; July 22, 1908, $30.24, Cr., $15.40; July 24, 1908, $373.32, Cr., $1.06, $16.80, Cr., $9.30, $7.90, Cr., $30.24, $15.40, Cr.		$908 04	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$24,449 90	$13,297 38	$11,361 02

Oxford — Woman's Relief Corps Home.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Grading and tree planting.....	$1,000 00		
April 9, 1908, P. J. O'Connor, Superintendent, estimate		$52 50	
"BB" Repairs and equipment.....	1,800 00		
March 11, 1908, P. J. O'Connor, Superintendent, estimate		2 32	
Chapter 571, Laws of 1907.			
"A" Repairs and equipment.....	1,500 00		
P. J. O'Connor, Superintendent, estimates: October 21, 1908, $161.44; November 27, 1907, $687.71; January 21, 1908, $126; January 29, 1908, $52.99; March 11, 1908, $251.55; April 10, 1908, $70.93; May 13, 1908, $25.46, Cr.; May 19, 1908, $66.40; August 14, 1908, $1, Cr., $1.....		1,444 48	
Chapter 578, Laws of 1907.			
"B" Furnishing Cottage D.....	204 32		
January 29, 1908, P. J. O'Connor, Superintendent, estimates: $113.46, $40.79, Cr.		154 25	
"D" Vegetable cellar	1,301 45		
October 21, 1907, P. J. O'Connor, Superintendent, estimate		12 63	
November 4, 1907, A. B. Haight, constructing vegetable cellar.....		1,288 00	$1,288 00
"E" Repairs and equipment.....	1,864 41		
P. J. O'Connor, Superintendent, estimates: October 21, 1907, $70, $421.45, $76.54, $15; October 31, 1907, $0.30;. January 9, 1908, $30.86; January 17, 1908, $0.88; January 21, 1908, $95.55; March 4, 1908, $13.76, Cr.; March 18, 1908, $15.21		739 55	
Chapter 469, Laws of 1908.			
"AA" Horses and surrey.....	750 00		
"BB" Care of grounds, etc.....	250 00		

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"CC" New hospital	$25,000 00		
P. J. O'Connor, Superintendent, estimates: August 24, 1908, $33.70; September 26, 1908, $2.50		$36 20	
August 19, 1908, A. E. Stephens Co., construction, Cottage No. 10		23,778 00	
September 25, 1908, A. E. Stephens Co., taking out steam piping, installing temporary steam line and omitting hose, valves, reels, etc.		50 00	
August 25, 1908, Prison Department, prison work		1,025 00	
"DD" Repairs and equipment	1,500 00		
P. J. O'Connor, Superintendent, estimates: July 22, 1908, $76.60, $145; July 25, 1908, $902.25; August 24, 1908, $63.29; September 15, 1908, $42		1,229 14	
Chapter 466, Laws of 1908.			
"EE" Grading and tree planting	331 60		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$3,671 67	$26,141 00	$1,288 00

Randall's Island — New York State House of Refuge.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Repairs and equipment	$7,000 00		
J. P. Byers, Superintendent, estimates: October 29, 1907, $9.46; December 6, 1907, $1.50; January 11, 1908, $3.20; April 6, 1908, $13.23, $13.23, Cr.		$40 62	
Chapter 571, Laws of 1907.			
"A" Repairs and equipment	6,000 00		
J. P. Byers, Superintendent, estimates: October 21, 1907, $0.30, $2.81, $491.98, Cr.; October 30, 1907, $529.41; September 12, 1907, $1.25		1,025 75	
Chapter 578, Laws of 1907.			
"D" Repairs, equipment and window sash.	5,000 00		
J. P. Byers, Superintendent, estimates: October 21, 1907, $240.30, $947.64, $15, Cr.; $346; October 22, 1907, $45; November 2, 1907, $3; November 8, 1907, $68.95; November 16, 1907, $6.50; November 18, 1907, $158.71, Cr.; $29.74; December 7, 1907, $31.50; December 13, 1907, $45; December 23, 1907, $22.02; February 14, 1908, $34.50, $10.65, Cr.		2,451 00	
September 13, 1907, George H. Thacher Co., Coe system		* *	$1,800 00

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"A" Repairs, equipment, etc.....	$7,000 00		
J. P. Byers, Superintendent, estimates: June 9, 1908, $120.35, $1,732.57; June 10, 1908, $585.94; June 17, 1908, $202.22; June 13, 1908, $786.20; June 24, 1908, $32.90; June 25, 1908, $318.82, $105.61, $69, $125.55, $623.88, $147.25, $676.85, $158.13; June 30, 1908, $200.43; July 7, 1908, $18.55; July 14, 1908, $367.80; July 15, 1908, $38.33; July 25, 1908, $0.44; August 5, 1908, $2.44; August 11, 1908, $130.45; August 13, 1908, $183.61; August 17, 1908, $7; August 24, 1908, $3.60, $0.38; August 29, 1908, $78.76; September 10, 1908, $48.44; September 23, 1908, $157.68, $109.92, Cr.....		$7,123 10	
Chapter 466, Laws of 1908.			
"B" Maintenance deficiency	6,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$10,640 47		$1,800 00

Raybrook — State Hospital for Tuberculosis.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Grading and fence line.....	$3,000 00		
M. P. Burnham, Superintendent, estimates: November 1, 1907, $13.37, Cr., $9.		$22 37	
"FF" Repairs and equipment.....	1,500 00		
A. H. Garvin, Superintendent, estimates: October 21, 1907, $4.40; November 20, 1907, $0.40, Cr.; November 21, 1907, $0.40.....		5 20	
Chapter 571, Laws of 1907.			
"A" Barn	3,000 00		
A. H. Garvin, Superintendent, estimates: October 29, 1907, $3; November 8, 1907, $5; September 21, 1908, $55.81		63 81	
September 10, 1908, William P. Lynch, constructing horse and carriage barn and piggery.....		2,236 00	
"B" Grading	2,500 00		
A. H. Garvin, Superintendent, estimates: October 21, 1907, $405.32, Cr., $358; October 29, 1907, $448.50; October 30, 1907, $369.24, Cr.; October 29, 1907, $8.78, Cr.; November 1, 1907, $0.01, Cr.....		1,589 85	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 571, Laws of 1907.			
"E" Repairs and equipment	$1,500 00		
A. H. Garvin, Superintendent, estimates: October 21, 1907, $6.38, Cr., $4.82; October 29, 1907, $8.14; November 21, 1907, $18.12; November 20, 1907, $4.03, Cr.; December 18, 1907, $16.50, Cr.; December 31, 1907, $16.50		$74 49	
Chapter 578, Laws of 1907.			
"G" Equipment of Laboratory	377 69		
January 27, 1908, A. H. Garvin, Superintendent, estimates: $52.66, Cr., $3.80; May 19, 1908, $121.27; August 17, 1908, $3.95, $1.76, Cr.; August 29, 1908, $0.90, $0.90, Cr.		185 24	
Chapter 577, Laws of 1907.			
Maintenance fund:			
October 24, 1907, Trombley & Carrier Co., storm sections		886 00	
Chapter 469, Laws of 1908.			
"AA" Cottage for employees	27,000 00		
"BB" Additional direct-connected unit in engine room	2,450 00		
"CC" Filter bed and enlargement of septic tank	2,000 00		
A. H. Garvin, Superintendent, estimates: July 31, 1908, $1,020; August 22, 1908, $52.88; August 29, 1908, $6; September 10, 1908, $14		1,992 88	
"DD" Increasing patient equipment to 200.	1,800 00		
A. H. Garvin, Superintendent, estimates: July 25, 1908, $1,679.21; August 4, 1908, $58.10, $11.25, Cr.; August 11, 1908, $21.75; September 23, 1908, $25.10		1,795 50	
"EE" Equipment for six additional employees	400 00		
"FF" Grading	1,500 00		
A. H. Garvin, Superintendent, estimates: June 16, 1908, $1,084.89; July 9, 1908, $33.22, $3, Cr.; July 13, 1908, $35.35; July 20, 1908, $2.50; August 7, 1908, $168.56; August 29, 1908, $164		1,491 52	
"GG" New water intake	500 00		
A. H. Garvin, Superintendent, estimates: July 16, 1908, $345.25; August 7, 1908, $47.27, $6; August 22, 1908, $46.75; September 30, 1908, $23.54, Cr.		468 81	
"HH" Completing shacks for permanent use, including outside connections	4,000 00		
"II" Additional porch space	4,000 00		

Chapter 469, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"JJ" Repairs, equipment, etc.	$3,800 00		
A. H. Garvin, Superintendent, estimates: June 17, 1908, $936.92; July 24, 1908, $1.48; July 31, 1908, $1,166.48; August 5, 1908, $8.30; August 7, 1908, $36.52; August 11, 1908, $36.80; August 31, 1908, $122.58; September 10, 1908, $16.76		$2,325 84	
Chapter 466, Laws of 1908.			
"KK" Preparation of land for crops	130 07		
"LL" Hog pen	650 00		
September 10, 1908, William P. Lynch, horse and carriage barn and piggery		600 00	
"MM" Maintenance deficiency	1,822 47		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$10,015 81	$3,722 00	

Rome — State Custodial Asylum.

Chapter 703, Laws of 1905.	Appropriations.	Contracts and estimates.	Certificates.
"A" Dormitory buildings	$60,000 00		
August 10, 1905, Thomas Whalen & Sons, construction		* *	$5,878 60
August 10, 1905, Commercial Construction Co., electric work		* *	421 00
November 17, 1905, T. Whalen & Sons, cutting window frames		* *	8 00
April 5, 1906, Thomas Whalen & Sons, changing beams		* *	40 00
Chapter 374, Laws of 1906.			
"AA" Employees' building	50,000 00		
September 12, 1906, P. J. McCaffery, construction		* *	21,830 41
January 3, 1908, P. J. McCaffery, omitting plumbing, heating, etc., deduction		$9,672 00	
January 3, 1908, R. T. Ford Co., heating and plumbing		7,887 00	6,387 00
January 3, 1908, Commercial Construction Co., electric wiring, etc.		1,635 00	1,635 00
March 23, 1908, R. T. Ford Co., extra work		138 00	
April 8, 1908, P. J. McCaffery, deduction for hardware		600 00	
April 8, 1908, Russell & Erwin Mfg. Co., hardware		737 00	
April 15, 1908, Russel & Erwin Mfg. Co., hardware for extra doors		26 75	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 374, Laws of 1906.			
"AA" May 6, 1908, P. J. McCaffery, omitting closet doors, deduction		$170 00	
"DD" High pressure main to Building J	$4,000 00		
February 8, 1907, Thomas Whalen & Sons, installing tile		* *	134 83
February 8, 1907, Thomas Whalen & Sons, changing register frames		* *	8 00
March 20, 1908, C. Bernstein, Superintendent, estimate: $24.68, Cr.; March 18, 1908, $23.50		48 18	
"EE" Employees' cottage	1,500 00		
C. Bernstein, Superintendent, estimates: November 7, 1907, $2.08, Cr.; $2; November 23, 1907, $0.50.		4 58	
"FF" Repairs and equipment	3,500 00		
C. Bernstein, Superintendent, estimates: March 18, 1908, $57.10, Cr.; $60.90		118 00	
Chapter 686, Laws of 1906.			
"KK" Wiring in Cottages C, D, and E	682 28		
May 9, 1908, C. Bernstein, Superintendent, estimate		28 39	
"OO" Dormitory buildings and equipment	59,130 99		
August 17, 1906, T. Whalen & Sons, hardware		* *	28 22
September 13, 1906, Commercial Construction Co., changing switchboard		* *	10 00
September 19, 1906, T. Whalen & Sons, changing ducts		* *	22 00
February 2, 1907, T. Whalen & Sons, omitting partition		* *	40 00
February 8, 1907, T. Whalen & Sons, installing tile		* *	390 17
September 5, 1907, T. Whalen & Sons, deduction		* *	237 00
January 8, 1908, T. Whalen & Sons, deduction for defective floor		250 00	250 00
C. Bernstein, Superintendent, estimates: October 21, 1907, $40.72, $45.78, Cr.; November 8, 1907, $5; February 26, 1908, $234; July 11, 1908, $0.70		326 20	
Chapter 571, Laws of 1907.			
"A" Reconstruction north end Building C	4,500 00		
September 30, 1908, R. Richards & Son, construction, heating, plumbing and electric work		4,500 00	
"B" Tile floor	1,000 00		
October 23, 1907, Syracuse Mantel, Tile and Marble Co		769 67	769 67
C. Bernstein, Superintendent, estimates: October 29, 1907, $39.63; March 28, 1908, $155.80		195 43	
"C" Granolithic floor	300 00		
September 3, 1908, C. Bernstein, Superintendent, estimate		142 50	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 571, Laws of 1907.			
"F" Furnishing employees' building.....	$3,500 00		
C. Bernstein, Superintendent, estimates: December 3, 1907, $225.75; July 25, 1908, $30, Cr.; August 5, 1908, $35		$290 75	
"G" Laundry equipment	3,500 00		
C. Bernstein, Superintendent, estimates: October 29, 1907, $205; December 31, 1907, $4; January 27, 1908, $17.71		226 71	
"I" Repairs and equipment.....	3,500 00		
C. Bernstein, Superintendent, estimates: October 21, 1907, $1, $146.25, Cr.; $15.95, $51.90; October 23, 1907, $80.13; October 29, 1907, $15, Cr.; October 31, 1907, $18.40; November 20, 1907, $0.42; December 6. 1907, $12; December 7, 1907, $8.47, Cr.; May 19, 1908, $24.55, Cr., $23.75; August 17, 1908, $125.83, Cr.		523 65	
Chapter 469, Laws of 1908.			
"AA" Building to replace old Building C..	35,000 00		
C. Bernstein, Superintendent, estimates: July 31, 1908, $42.50; September 3, 1908, $4.....		46 50	
September 30, 1908, R. Richards & Son, construction, heating, plumbing and electric work.....		30,500 00	
September 30, 1908, R. Richards & Son, prison work for building.....		850 00	
"BB" Fencing, ditching, drainage and sidewalks	1,000 00		
C. Bernstein, Superintendent, estimates: July 21, 1908, $599.90; August 3, 1908, $35.50; August 12, 1908, $55		690 40	
"CC" Machinery for repair shop.....	1,000 00		
C. Bernstein, Superintendent, estimates: August 11, 1908, $998.23; September 24, 1908, $7.92, $20, Cr.		1,026 15	
"DD" Repairs and equipment.....	3,500 00		
C. Bernstein, Superintendent, estimates: June 24, 1908, $2,155.28; July 2, 1908, $1.80; July 7, 1908, $71.59; July 13, 1908, $0.55; July 15, 1908, $1,168.05; July 22, 1908, $100; August 3, 1908, $0.96; August 15, 1908, $82.90, Cr.; August 18, 1908, $81.37; September 23, 1908, $1.81; September 26, 1908, $0.10		3,664 41	

Chapter 466, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"EE" Employees' building	$28,765 23		
C. Bernstein, Superintendent, estimates: May 28, 1908, $143.70; June 2, 1908, $245; July 1, 1908, $143.70, Cr.; July 6, 1908, $23.40; July 8, 1908, $12.50; July 9, 1908, $38; July 31, 1908, $65		$671 32	
"FF" Sewage disposal plant	2,000 00		
"GG" Wiring Cottages C, D and E	215 45		
C. Bernstein, Superintendent, estimates: August 3, 1908, $135.72, Cr.; August 7, 1908, $19.74, Cr.; August 10, 1908, $186.21; August 29, 1908, $8.50, Cr., $0.05; September 19, 1908, $10.45, Cr., $9.58		370 25	
"HH" Fruit and shade trees	338 69		
"II" Ice Pond	108 66		
"JJ" Dormitory buildings and equipment	291 92		
July 31, 1908, C. Berinstein, Superintendent, estimate		35 00	
"KK" Maintenance deficiency	10,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$8,408 42	$57,735 42	$38,089 90

Sonyea — Craig Colony for Epileptics.

Chapter 703, Laws of 1905.	Appropriations.	Contracts and estimates	Certificates.
"A" Dormitories for 200 patients	$90,000 00		
December 26, 1905, Thomas Whalen & Sons, constructing dormitories		* *	$6,540 10
December 26, 1905, John Kelly, electric work		* *	1,100 00
December 26, 1905, R. T. Ford, plumbing and heating		* *	2,203 62
Chapter 374, Laws of 1906.			
"AA" Service building, women's group	12,000 00		
October 10, 1906, Thomas Whalen & Sons, construction		* *	4,912 32
March 16, 1908, C. A. Foote, work omitted from original contract		$93 15	
"BB" Building for storage, etc	6,000 00		
W. P. Spratling, Superintendent, estimates: October 21, 1907, $27.17; October 30, 1907, $36, $37.50, Cr.		100 67	
"DD" Water supply, motor and pump house	1,400 00		
December 18, 1907, W. P. Spratling, Superintendent, estimate		8 31	
"EE" Moving and repairs to Chestnut cottage	1,800 00		
W. P. Spratling, Superintendent, estimates: March 10, 1908, $4.50, Cr.; March 11, 1908, $11.44		15 94	

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 374, Laws of 1906.			
"GG" Local and long distance telephone...	$750 00		
March 7, 1908, W. P. Spratling, Superintendent, estimate		15 07	
"LL" Outside plumbing	3,000 00		
October 3, 1906, R. T. Ford, plumbing and heating.....		* *	$1,800 00
"MM" Outside lighting	1,000 00		
October 3, 1906, R. T. Ford, plumbing and heating		* *	573 00
November 16, 1906, R. T. Ford, deduction		* *	25 00
Chapter 686, Laws of 1906.			
"NN" Developing, maintaining and extending industries	15,000 00		
March 10, 1908, W. P. Spratling, Superintendent, estimate: $1,867.15; April 4, 1908, $343.97.....		2,211 12	
Chapter 571, Laws of 1907.			
"A" Stone roadway across estate.....	7,200 00		
September 12, 1908, W. P. Spratling, Superintendent, estimate.....		257 12	
"B" Reconstructing mill for icehouse.....	2,500 00		
W. P. Spratling, Superintendent, estimates: November 12, 1907, $180, Cr.; November 15, 1907, $178.50; November 23, 1907, $24.50.....		383 00	
"G" Cellars and floors.....	9,250 00		
W. P. Spratling, Superintendent, estimates: December 24, 1907, $1,528.50; December 31, 1907, $2.80; January 17, 1908, $2,062.39; February 4, 1908, $22.32; February 17, 1908, $2,967.49; March 3, 1908, $567; March 12, 1908, $2,033.88; March 26, 1908, $278.50, Cr., $277.75; April 8, 1908, $97.60, Cr.; April 13, 1908, $1.75, Cr., $165.16.		10,005 14	
"H" Service building, woman's group.....	2,000 00		
March 16, 1908, C. A. Foote, work omitted from original contract....		1,926 69	
"I" Additional boiler connections, etc.....	4,000 00		
November 27, 1907, W. T. Shanahan, Superintendent, estimate.....		25 83	
December 11, 1907, R. T. Ford Co., two boilers		2,837 00	2,837 00
"J" Repairs and equipment.....	5,000 00		
August 14, 1907, R. T. Ford Co., furring out slate to provide for lavatories		* *	25 00
W. P. Spratling, Superintendent, estimates: October 21, 1907, $97, $4.37; October 30, 1907, $501.90, $12, $12, Cr.; November 2, 1907, $243.15; December 7, 1907, $14; December 18, 1907, $249.75; December 16, 1907, $658.83; December 18, 1907, $250, Cr., $12; December 31, 1907, $0.30; April 25, 1908, $15, Cr.; May 1, 1908, $13.87.....		2,084 17	

Chapter 578, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"K" Industries and maintenance.....	$3,488 29		
W. P. Spratling, Superintendent, estimates. July 16, 1908, $796.35; September 15, 1908, $120; September 19, 1908, $21.76.....		$938 11	
"L" Pavilion for contagious diseases.....	3,600 00		
W. P. Spratling, Superintendent, estimates: July 9, 1908, $3,336.74; August 7, 1908, $42.03; September 30, $0.15		3,378 92	
Chapter 469, Laws of 1908.			
"AA" Two buildings for tubercular patients	30,000 00		
"BB" Water pipes, hydrants and fire apparatus	5,500 00		
W. P. Spratling, Superintendent, estimates: August 18, 1908, $4,435.20; September 5, 1908, $54.07; September 14, 1908, $211.24.....		4,700 51	
"CC" Grading walks, and planting.....	2,500 00		
W. P. Spratling, Superintendent, estimates: August 7, 1908, $1,569; August 29, 1908, $564; September 2, 1908, $77; September 25, 1908, $287		2,497 00	
"DD" Addition to bakery.....	2,000 00		
"EE" Books, instruments and appliances..	1,500 00		
"FF" Furnishings	1,000 00		
"GG" Repairs, equipment, etc.....	8,000 00		
W. P. Spratling, Superintendent, estimates: July 6, 1908, $3,068.43; July 13, 1908, $16.22; July 22, 1908, $1,672.71; July 25, 1908, $8.92; August 3, 1908, $23.88; August 5, 1908, $1,956.40; August 7, 1908, $69, Cr., $68; August 14, 1908, $53.26; August 24, 1908, $150, $41.45; September 10, 1908, $10.22, $727.70; September 10, 1908, $15.75		7,881 94	
"HH" Highway across the estate.....	5,400 00		
Chapter 466, Laws of 1908.			
"II" Maintenance and industries.....	21,000 00		
"JJ" Service building	11,961 31		
"KK" Building for storage.....	360 27		
"LL" Furnishings	1,085 22		
"MM" Electric lighting and telephone wires	882 42		
"NN" Outside plumbing	885 00		
"OO" Outside lighting	548 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$34,501 85	$4,856 84	$20,016 04

Syracuse — State Institution for Feeble-Minded Children.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 374, Laws of 1906.			
"CC" Completing plumbing and sewerage..	$2,800 00		
May 15, 1907, Edward Joy, plumbing improvements		* *	$723 00
Chapter 686, Laws of 1906.			
"GG" Plumbing improvements and shower baths	857 62		
May 15, 1907, Edward Joy, plumbing improvements		* *	646 00
September 12, 1907, Edward Joy, extra work		* *	170 00
March 11, 1908, J. C. Carson, Superintendent, estimate		$41 50	
Chadpter 571, Laws of 1907.			
"A" Renewals to boiler plant.....	1,000 00		
October 21, 1907, J. C. Carson, Superintendent, estimate		41 20	
"D" Refrigerator room	300 00		
J. C. Carson, Superintendent, estimates: October 28, 1907, $281.40; December 26, 1907, $14.43; May 12, 1908, $4.17		300 00	
"E" Repairs and equipment.....	1,000 00		
J. C. Carson, Superintendent, estimates: October 21, 1907, $22, $1.28, Cr.; $0.72, $48.95.....		72 95	
Chapter 469, Laws of 1908.			
"AA" Repairs, equipment, etc.....	4,500 00		
J. C. Carson, Superintendent, estimates: July 10, 1908, $98; July 15, 1908, $298.10; July 10, 1908, $534.57; August 3, 1908, $430.90; August 31, 1908, $1,502; September 9, 1908, $80; September 12, 1908, $27.68, Cr., $67.15.....		3,038 40	
Chapter 466, Laws of 1908.			
"BB" Maintenance and industries.....	14,000 00		
"CC" Maintenance deficiency	8,000 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$3,494 05		$1,539 00

West Haverstraw—New York State Hospital for the Care of Crippled and Deformed Children.

Chapter 374, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Repairs and equipment.....	$1,000 00		
N. M. Shaffer, Superintendent, estimates: November 1, 1907, $18; November 29, 1907, $54.45; December 12, 1907, $110, $18; December 16, 1907, $2.50; December 17, 1907, $138.50; February 7, 1908, $5.69, Cr.; April 6, 1908, $236; May 28, 1908, $9.35, Cr.....		$592 49	
Chapter 571, Laws of 1907.			
"A" Fresh air pavilion.....	5,000 00		
October 25, 1907, N. M. Shaffer, Superintendent, estimate		.....	
		27 60	
Chapter 469, Laws of 1908.			
"AA" Alterations to barn and furnishings	6,500 00		
"BB" Open air pavilion.....	1,000 00		
"CC" Repairs and equipment.....	1,000 00		
Chapter 466, Laws of 1908.			
"DD" Repairs and equipment.....	630 04		
N. M. Shaffer, Superintendent, estimates: June 4, 1908, $94; August 3, 1908, $7.50, Cr.; September 12, 1908, $35.63		137 13	
"EE" Grading, switch and draining.....	5,000 00		
August 24, 1908, N. M. Shaffer, Superintendent, estimate		30 15	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$787 37		

RECAPITULATION.

Appendix No. 1 — Charitable Instiutions.

	No. of con. tracts.	Amount of contracts.	Amount of Estimates.	Amount of Certificates.
Albion — Western House of Refuse..	3	$76,243 00	$3,209 52	.....
Batavia — State School for the Blind.	2	3,902 96	4,131 31	.....
Bath — Soldiers' and Sailors' Home.	2	3,650 00	18,771 80	$10,912 84
Bedford — State Reformatory for Women	9	44,656 60	3,851 57	11,681 54
Elmira — State Reformatory	..	.....	21,547 75	.....
Hudson — State Training School for Girls	8	106,896 30	3,073 59	23,021 54
Industry — State Agricultural and Industrial School	4	65,187 50	17,016 68	72,220 18
Iroquois — Thomas Indian School....	..	.....	4,248 74	1,760 00
Napanoch — Eastern New York Reformatory	4	14,362 00	72,097 34	.....
Newark — State Custodial Asylum...	11	13,297 38	24,449 90	11,361 02
Oxford — Woman's Relief Corps Home	4	26,141 00	3,671 67	1,288 00
Randall's Island — House of Refuge for Juvenile Delinquents.....	..	.....	10,640 47	1,800 00
Raybrook — State Hospital for Tuberculosis	2	3,722 00	10,015 81	.....
Rome — State Custodial Asylum.....	13	57,735 42	8,408 42	38,089 90
Sonyea — Craig Colony for Epileptics.	2	4,856 84	34,501 85	20,016 04
Syracuse — State Institution for Feeble-Minded Children	..	.....	3,494 05	1,539 00
West Haverstraw — Hospital for Crippled and Deformed Children...	..	.....	787 37	.....
Totals	64	$420,651 00	$243,917 84	$193,690 06

APPENDIX II.

LUNACY COMMISSION WORK.

Binghamton State Hospital — Binghamton, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
Allotment by Lunacy Commission.			
February 18, 1907, Commercial Construction Company, extending feeder cable		* *	$33 97
Chapter 155, Laws of 1907.			
"A" Addition to building for chronic insane	$50,000 00		
September 25, 1907, R. T. Ford Constructing dining-room and kitchen		* *	33,209 50
Chapter 564, Laws of 1907.			
"B" Nurses' Home and equipment	81,000 00		
June 1, 1908, Mosier & Summers, entire construction, including prison material, heating, plumbing and electric work		$73,775 00	4,452 30
June 17, 1908, Mosier & Summers, changes in work		165 00	
September 14, 1908, Mosier & Summers, changing six-inch and ten-inch sewer lines		232 00	
"D" Lighting and heating plant	46,000 00		
June 1, 1908, John Dyer, Jr., reconstruction of powerhouse		18,390 00	6,855 25
June 1, 1908, Heine Safety Boiler Co., installing boilers and steam-fitting in powerhouse		20,250 00	
August 24, 1908, John Dyer, Jr., additional foundations on south and east side of boilerhouse		650 00	650 00
September 17, 1908, Heine Safety Boiler Co., installing check valve on main suction line from river in manhole near building and gate valve, also constructing manhole		150 00	
"E" Telephone conduits and cables	1,404 00		
March 24, 1908, Charles G. Wagner, Superintendent, estimate		621 46	
Allowed by Lunacy Commission		628 66	

Chapter 470, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Chemical laboratory	$2,000 00		
"BB" Addition to Parkhurst Cottage	4,500 00		
"CC" Enlargement of cold storage facilities	3,000 00		
"DD" Glass enclosed verandas, West building	2,250 00		
"EE" Glass enclosed verandas, Wards 5 and 6	2,000 00		
"FF" Farmer's cottage	2,500 00		
"GG" Vegetable storehouse	5,000 00		
"HH" Alterations for physicians' residence	1,500 00		
"II" Removal of florist's house	500 00		
"JJ" Drinking fountain	600 00		
"KK" Vitrified pipe for sewer and surface water disposal	800 00		
"LL" Steam road roller	2,000 00		
"MM" Teamster's quarters	750 00		
"NN" Cementing cellar bottom, east building	550 00		
"OO" Brick conduit and high pressure steam system for acute building	6,500 00		
"PP" Extension of fire alarm system	615 00		
July 9, 1908, Charles G. Wagner, Superintendent, estimate		$615 00	
"QQ" Renewal of heating system, main building	6,000 00		
"RR" Additional fire protection	3,000 00		
Chapter 466, Laws of 1908.			
"SS" Enlargement of laundry equipment	6,365 11		
"TT" Replacing automatic flush tanks with hand control apparatus	921 66		
"UU" Repairs and furniture for Park Farm Cottage	3,000 00		
"VV" Removal of cow barn, horse barn, piggery, slaughter house, wagon shed, paint shop, etc., to the farm	645 16		
"WW" Furniture and equipment, chronic building	5,025 25		
"XX" Completion of wall at river and cement coping	558 98		
"YY" Furniture and equipment of building for acute insane under construction	10,000 00		
September 9, 1908, W. G. Morris, hydrotherapeutic and prolonged baths		1,728 34	
Emergency Fund:			
June 17, 1908, Mosier & Summers, changes in work		400 00	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$1,865 12	$115,740 34	$45,201 02

Buffalo State Hospital.

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"A" Plumbing, refitting baths, closets, etc.	$4,000 00		
February 26, 1908, R. T. Ford Co., plumbing changes in Wards 2 to 12, and 19 to 23, inclusive.....		$3,515 20	$3,515 20
April 1, 1908, A. W. Hurd, Superintendent, estimate		429 75	
"C" Refitting bathrooms, men's wing, main building	$1,600 00		
February 26, 1908, R. T. Ford, plumbing changes in Wards 2 to 12, and 19 to 23, inclusive.....		1,600 00	784 80
Chapter 470, Laws of 1908.			
"AA" Industrial building and storeroom.	1,000 00		
"BB" Addition to Elmwood building.....	15,000 00		
"CC" Additional verandas, Wards 3, 4, 5 and 6	2,700 00		
"DD" Sun rooms, Ward 24.....	2,250 00		
"EE" Quarters for Steward.....	4,000 00		
"FF" Additional dynamo and engine.....	3,750 00		
"GG" Changing steam and exhaust mains.	1,100 00		
"HH" Additional switchboard	800 00		
"II" Stoker for 150-horse-power boiler....	1,000 00		
"JJ" New water mains to outbuildings...	1,650 00		
September 3, 1908, A. W. Hurd, Superintendent, estimate		1,073 08	
"KK" Cement walks	1,300 00		
"LL" New veranda roofs, Wards 19 and 20.	600 00		
July 23, 1908, A. W. Hurd, Superintendent, estimate		559 16	
"MM" New boiler-room roof extensions...	5,000 00		
"NN" Repairing main steam line.....	800 00		
September 3, 1908, A. W. Hurd, Superintendent, estimates		799 62	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$2,861 61	$5,115 20	$4,300 00

Central Islip State Hospital—Central Islip, N. Y.

Chapter 686, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Four extensions to serving and wash rooms, kitchens 2 and 3.....	$5,000 00		
April 29, 1907, Commercial Construction Co., construction, heating, plumbing and electric work...		* *	$4,034 98
December 9, 1907, Commercial Construction Co., changing windows into door openings.....		0 00	

Chapter 470, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Chemical laboratory	$2,000 00		
"BB" Addition to Parkhurst Cottage	4,500 00		
"CC" Enlargement of cold storage facilities	3,000 00		
"DD" Glass enclosed verandas, West building	2,250 00		
"EE" Glass enclosed verandas, Wards 5 and 6	2,000 00		
"FF" Farmer's cottage	2,500 00		
"GG" Vegetable storehouse	5,000 00		
"HH" Alterations for physicians' residence	1,500 00		
"II" Removal of florist's house	500 00		
"JJ" Drinking fountain	600 00		
"KK" Vitrified pipe for sewer and surface water disposal	800 00		
"LL" Steam road roller	2,000 00		
"MM" Teamster's quarters	750 00		
"NN" Cementing cellar bottom, east building	550 00		
"OO" Brick conduit and high pressure steam system for acute building	6,500 00		
"PP" Extension of fire alarm system	615 00		
July 9, 1908, Charles G. Wagner, Superintendent, estimate		$615 00	
"QQ" Renewal of heating system, main building	6,000 00		
"RR" Additional fire protection	3,000 00		
Chapter 466, Laws of 1908.			
"SS" Enlargement of laundry equipment	6,365 11		
"TT" Replacing automatic flush tanks with hand control apparatus	921 66		
"UU" Repairs and furniture for Park Farm Cottage	3,000 00		
"VV" Removal of cow barn, horse barn, piggery, slaughter house, wagon shed, paint shop, etc., to the farm	645 16		
"WW" Furniture and equipment, chronic building	5,025 25		
"XX" Completion of wall at river and cement coping	558 98		
"YY" Furniture and equipment of building for acute insane under construction	10,000 00		
September 9, 1908, W. G. Morris, hydrotherapeutic and prolonged baths		1,728 34	
Emergency Fund:			
June 17, 1908, Mosier & Summers, changes in work		400 00	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$1,865 12	$115,740 34	$45,201 02

Buffalo State Hospital.

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"A" Plumbing, refitting baths, closets, etc.	$4,000 00		
February 26, 1908, R. T. Ford Co., plumbing changes in Wards 2 to 12, and 19 to 23, inclusive.....		$3,515 20	$3,515 20
April 1, 1908, A. W. Hurd, Superintendent, estimate		429 75	
"C" Refitting bathrooms, men's wing, main building	$1,600 00		
February 26, 1908, R. T. Ford, plumbing changes in Wards 2 to 12, and 19 to 23, inclusive.....		1,600 00	784 80
Chapter 470, Laws of 1908.			
"AA" Industrial building and storeroom.	1,000 00		
"BB" Addition to Elmwood building.....	15,000 00		
"CC" Additional verandas, Wards 3, 4, 5 and 6	2,700 00		
"DD" Sun rooms, Ward 24.....	2,250 00		
"EE" Quarters for Steward.....	4,000 00		
"FF" Additional dynamo and engine.....	3,750 00		
"GG" Changing steam and exhaust mains.	1,100 00		
"HH" Additional switchboard	800 00		
"II" Stoker for 150-horse-power boiler....	1,000 00		
"JJ" New water mains to outbuildings...	1,650 00		
September 3, 1908, A. W. Hurd, Superintendent, estimate		1,073 08	
"KK" Cement walks	1,300 00		
"LL" New veranda roofs, Wards 19 and 20.	600 00		
July 23, 1908, A. W. Hurd, Superintendent, estimate		559 16	
"MM" New boiler-room roof extensions...	5,000 00		
"NN" Repairing main steam line.....	800 00		
September 3, 1908, A. W. Hurd, Superintendent, estimates		799 62	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$2,861 61	$5,115 20	$4,300 00

Central Islip State Hospital — Central Islip, N. Y.

Chapter 686, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Four extensions to serving and wash rooms, kitchens 2 and 3.....	$5,000 00		
April 29, 1907, Commercial Construction Co., construction, heating, plumbing and electric work...		* *	$4,034 98
December 9, 1907, Commercial Construction Co., changing windows into door openings.....		0 00	

Chapter 686, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"BB" Extensions to 15 verandas.....	$6,300 00		
March 20, 1907, Commercial Construction Co., construction.....		* *	$6,150 00
September 23, 1907, Commercial Construction Co., omitting excavation, deduction		* *	105 00
September 23, 1907, Commercial Construction Co., changing verandas..		* *	198 66
February 7, 1908, Commercial Construction Co., omitting buttresses, etc.		0 00	
"HH" Mortuary	7,000 00		
April 29, 1907, Commercial Construction Co., construction.....		* *	5,380 75
"JJ" Extension to stable	4,850 00		
April 29, 1907, Commercial Construction Co., construction.....		* *	2,944 25
September 23, 1907, Commercial Construction Co., building box stalls..		* *	47 00
October 21, 1907, Commercial Construction Co., building basement of mortuary six inches higher.....		$60 00	60 00
February 7, 1908, G. A. Smith, Superintendent, estimate		171 26	
Approved by Lunacy Commission...		7 04	
"KK" Group for tubercular patients.....	25,000 00		
December 7, 1907, Commercial Construction Co., construction, heating, plumbing and lighting.....		23,755 00	16,600 00
February 20, 1908, Commercial Construction Co., yellow pine instead of hemlock beams.....		0 00	
Chapter 470, Laws of 1908.			
"AA" Attendants' home, capacity 200.....$100,000 00			
"BB" Two boilers North colony power plant	4,900 00		
"CC" Ten washing machines in laundry...	5,500 00		
June 12, 1908, G. A. Smith, Superintendent, estimate		5,150 00	
"DD" Cement walks	1,000 00		
"EE" Glass enclosures for verandas, South colony	2,100 00		
"FF" Renewal of flooring.....	1,500 00		
July 14, 1908, G. A. Smith, Superintendent, estimate		1,500 00	
"GG" Fire house and additional apparatus.	4,248 00		
"HH" Change in heating system, attendants' home, North colony.....	2,000 00		
September 9, 1908, G. A. Smith, Superintendent, estimate		2,000 00	
"II" Fire escapes, two-story Kirker-Bender	3,200 00		
"JJ" New hospital ward, alteration and equipment	1,275 00		
September 9, 1908, G. A. Smith, Superintendent, estimate		1,275 00	
"LL" Improvement of laundry drying-room.	6,000 00		
"MM" Electric fans for kitchens.....	405 00		

Chapter 466, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"NN" Extensions to serving and wash rooms	$100 00		
"OO" Extension to verandas	1,576 16		
"PP" Mortuary	4,041 37		
July 7, 1908, Commercial Construction Co., omitting Anderson return trap, deduction		$15 38	$15 38
"QQ" Extension to stable	2,402 82		
"RR" Group for 100 tubercular patients	25,000 00		
July 6, 1908, Commercial Construction Co., changing water-closets		38 00	
July 7, 1908, Commercial Construction Co., ceiling roof		575 00	575 00
August 1, 1908, Commercial Construction Co., twelve yards concrete		60 00	60 00
"SS" Alternating current generator, North colony	6,200 00		
"TT" Repairs to North colony coal trestle	387 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$10,103 30	$24,503 38	$36,171 02

Gowanda State Hospital.

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"D" Thirty-five electric poles	$300 00		
December 17, 1907, D. H. Arthur, Superintendent, estimate		$298 45	
Chapter 470, Laws of 1908.			
"AA" Cold storage building and storeroom	25,000 00		
"BB" Engine and dynamo	5,000 00		
"CC" Walks and drives	1,000 00		
"DD" Storage reservoir	10,000 00		
"EE" Water softener for laundry	2,000 00		
"FF" Purifying pans for hoppes purifier	450 00		
"GG" Subway for electric cables	1,500 00		
"HH" Medical supplies and apparatus	500 00		
"II" Guards over porches for wards 15 and 16	600 00		
Chapter 466, Laws of 1908.			
"JJ" Dam for ice pond	421 60		
"KK" Purchase of two steam and gas engines	1,200 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$298 45		

Hudson River State Hospital, Poughkeepsie, N. Y.

Chapter 686, Laws of 1906.	Appropriations.	Contracts and estimates.	Certificates.
"DD" Rearrangement of heating system, north wing	$1,500 00		
October 28, 1907, Canfield Supply Co., rearranging system		$791 00	$791 00
February 7, 1908, Canfield Supply Co., altering pipes		226 00	226 00
"GG" One pumping engine	4,000 00		
December 3, 1907, Charles W. Pilgrim, Superintendent, estimate		3,950 00	
Chapter 564, Laws of 1907.			
"A" Extending nurses' home, central group	17,000 00		
November 26, 1907, Charles W. Pilgrim, Superintendent, estimate		16,999 52	
"F" Fire protection	5,000 00		
Charles W. Pilgrim, Superintendent, estimates: July 14, 1908, $2,504.81, $520		3,024 81	
"J" New boilers at central group	7,000 00		
November 7, 1907, Thomas J. Ward, steam-fitting in boilerhouse		1,000 00	200 00
November 14, 1907, P. Delaney & Co., new boilers at central group		6,000 00	2,000 00
July 22, 1908, P. Delaney & Co., piping boilers at central power plant		800 00	
July 22, 1908, Thomas J. Ward, omitting piping of boilers, deduction		800 00	
Chapter 578, Laws of 1907.			
"P" New boilers and changes in boiler plant	313 55		
June 10, 1908, P. Delaney & Co., removing boiler and installing new one		225 00	225 00
Chapter 470, Laws of 1908.			
"AA" New power house	40,000 00		
"BB" Operating pavilion	7,500 00		
"CC" Finishing third story of Inwood and additional furniture	15,000 00		
"DD" New house for steward	5,000 00		
"EE" Additional equipment for laundry	6,000 00		
September 3, 1908, Charles W. Pilgrim, Superintendent, estimate		5,999 68	
"FF" Fan for main kitchen	400 00		
"GG" New ice house	3,500 00		
June 24, 1908, Charles W. Pilgrim, Superintendent, estimate		3,499 65	
"HH" New furniture for wards	3,000 00		
"II" Day rooms, wards 27 and 28	5,000 00		
June 25, 1908, Charles W Pilgrim, Superintendent, estimate		5,000 00	

Chapter 470, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"JJ" Addition to kitchen for infirmary....	$2,200 00		
Charles W. Pilgrim, Superintendent, estimates: June 24, 1908, $1,993.76; July 22, 1908, $103.85.		$2,097 61	
"KK" Sun rooms for wards 23 and 24....	2,000 00		
July 22, 1908, Charles W. Pilgrim, Superintendent, estimate		1,999 95	
"LL" Additional boiler capacity.....	22,000 00		
September 30, 1908, G. & W. Mfg. Co., four boilers.....		9,799 00	
"MM" Toilet rooms, wards 2, 6 and 10...	2,000 00		
"NN" Tile floors. toilet rooms, wards 4 and 8	800 00		
"OO" Library	3,000 00		
"PP" Ambulance	350 00		
"QQ" Stone crusher	1,600 00		
"RR" Repairs to roads and new roads.....	1,500 00		
"SS" Walks	2,000 00		
"TT" Drainage	1,000 00		
September 9, 1908, Charles W. Pilgrim, Superintendent, estimate....		946 67	
"UU" Hair cleaner and renovater.....	1,000 00		
"VV" Connecting Acute building with high pressure steam line.....	8,000 00		
Chapter 466, Laws of 1908.			
"WW" Improvements to Shone sewage system	1,500 00		
"XX" Porch and sun rooms, ward 11.....	462 25		
"YY" Sun rooms, wards 3 and 7.....	115 17		
"ZZ" Rearrangement of heating system, north wing	1,479 50		
"AA"-1 Rearrangement of heating system, south wing	239 59		
"BB"-1 One pumping engine.....	1,916 21		
"CC"-1 Walks	571 46		
"DD"-1 Furniture and equipment of building for acute insane.....	10,000 00		
September 9, 1908, W. G. Morris, hydrotherapeutic and prolonged baths		1,728 33	
"EE"-1 Furniture and equipment, nurses' home	5,700 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$43,517 89	$21,369 33	$3,442 00

Kings Park State Hospital—Kings Park, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 686, Laws of 1906.			
"DD" Outside lighting	$8,000 00		
March 20, 1907, W. M. Sheehan & Co., lighting system		* *	$3,490 00
Chapter 470, Laws of 1908.			
"AA" New power house	45,000 00		
"BB" Sewage disposal	35,000 00		
"CC" Cement walks	1,500 00		
June 23, 1908, W. A. Macy, Superintendent, estimate		$302 00	
"DD" Serving room accommodations	4,200 00		
"EE" Water supply system	10,500 00		
"FF" Trap rock for main driveway	1,425 00		
"GG" Water mains and hose connections	300 00		
"HH" Painting inside and outside	5,000 00		
"II" Changing lock system	1,455 00		
"JJ" Additional appropriation, new laundry	5,000 00		
"KK" Fire protection	1,100 00		
W. A. Macy, Superintendent, estimates: June 24, 1908, $160.35; June 24, 1908, $250.93, $393.37, $180.78		985 43	
Chapter 466, Laws of 1908.			
"LL" Outside lighting	437 59		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$1,287 43		$3,491 00

Brooklyn — Long Island State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 470, Laws of 1908.			
"AA" Automobile for transferring patients between hospitals	1,600 00		
Chapter 466, Laws of 1908.			
"BB" Construction, heating, plumbing, lighting and equipment	229,669 00		

Manhattan State Hospital — Ward's Island.

	Appropriations.	Contracts and estimates.	Certificates.
February 19, 1907, Robert W. Hunt Co., inspecting pipe		* *	$850 00
Chapter 686, Laws of 1906.			
"GG" Rewiring building in east division	$6,500 00		
November 12, 1906, Standard Electric Construction Co., rewiring and fixtures		* *	1,610 00

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"D" Bakery building and equipment.....	$10,000 00		
William Mabon, Superintendent, estimates: March 24, 1908, $4,637.29, $3.60; April 1, 1908, $4,395; April 7, 1908, $55, $60, $124.59, Cr., $152.20		$9,427 68	
Chapter 470, Laws of 1908.			
"AA" Additions and changes to electric light plant	2,200 00		
"BB" Road construction	2,000 00		
"CC" Area around annex building.....	2,500 00		
"DD" Furniture	2,500 00		
"EE" New beds to replace old ones.....	6,000 00		
"FF" Cement sidewalks	1,000 00		
"GG" Renewal of steam lines, east building and men's home, east.....	9,000 00		
"HH" Window screens	3,400 00		
June 25, 1908, Wm. Mabon, Superintendent, estimate		3,400 00	
"II" Cement for city and coal docks.....	1,500 00		
June 11, 1908, Wm. Mabon, Superintendent, estimate		1,340 05	
"JJ" Extension to hennery.....	1,500 00		
July 23, 1908, Wm. Mabon, Superintendent, estimate		1,457 92	
"KK" Carpenter shop	2,900 00		
September 9, 1908, Wm. Mabon, Superintendent, estimate		2,858 06	
"LL" Paint shop	700 00		
September 9, 1908, Wm. Mabon, Superintendent, estimate		700 00	
"MM" Additional laundry equipment.....	4,100 00		
June 12, 1908, Wm. Mabon, Superintendent, estimate		3,920 00	
"NN" Additional accommodations for medical staff	12,000 00		
"OO" Renovation of cold storage building.	12,000 00		
Chapter 466, Laws of 1908.			
"PP" Maintenance	40,000 00		
"QQ" Rewiring of building, east division..	282 85		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$23,103 71		$2,460 00

Middletown State Hospital.

	Appropriations.	Contracts and estimates.	Certificates.
October 13, 1905, Brown & Lowe, construction of building for chronic insane.....		* *	$30,632 12
October 13, 1905, Premier Electrical Co., electric work, chronic building.....		* *	2,003 80
October 13, 1905, W. N. Tobin, heating chronic building (assigned to R. T. Ford Co.)		* *	3,200 00
October 20, 1905, R. T. Ford, plumbing chronic building		* *	7,550 00
May 11, 1906, Brown & Lowe, changes in entrances, etc.		* *	2,801 75
May 11, 1906, Brown & Lowe, changing window guards		* *	278 00
June 19, 1906, Brown & Lowe, changing floors, etc.		* *	1,950 00
July 5, 1906, R. T. Ford, extra plumbing work		* *	108 00
November 28, 1906, R. T. Ford Co., four urinals		* *	397 00
March 1, 1907, Brown & Lowe, percentage for hardware, deduction.....		* *	2,545 86
March 1, 1907, Albany Hardware & Iron Co., hardware		* *	1,135 06
April 2, 1907, Albany Hardware & Iron Co., deduction for eighty locks.....		* *	162 00
July 31, 1907, Brown & Lowe, drains.....		* *	235 00
September 24, 1907, Brown & Lowe, extra guards on stairways.....		* *	320 00
February 18, 1908, Brown & Lowe, wire screens		$374 00	374 00
February 18, 1908, Brown & Lowe, subsoil drains		390 00	390 00
March 2, 1908, R. T. Ford Co., eight stanchions		64 00	64 00
Chapter 686, Laws of 1906.			
"BB" Two new boilers to heat chronic building	$9,000 00		
January 4, 1907, R. T. Ford Co., two boilers		* *	1,717 00
November 13, 1907, M. C. Ashley, Superintendent, estimates: November 13, 1907, $350; December 3, 1907, $137.28		487 28	
January 8, 1908, R. T. Ford Co., repairing pipe connection.....		7 00	7 00
Chapter 564, Laws of 1907.			
"A" Nurses' home and equipment.....	81,000 00		
June 1, 1908, Mosier & Summers, construction including prison material, heating, plumbing and electric work		74,925 00	4,285 70
June 17, 1908, Mosier & Summers, changes in work.....		938 00	

Chapter 470, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Increasing size of chimney stack....	$1,125 00		
"BB" Additional accommodations for medical staff	34,000 00		
"CC" Day rooms for wards 11 and 12....	700 00		
"DD" Walk and gutter on Monhegan avenue	1,200 00		
"EE" Fence on Monhegan avenue.....	1,000 00		
"FF" Serving and mending room.....	2,500 00		
"GG" Day room for annexes 1 and 2.....	15,000 00		
"HH" Connecting nurses' home and farmer's house with steam supply.....	1,800 00		
"II" Additional lights	2,200 00		
"JJ" Converting old stable into an industrial building	1,500 00		
"KK" Steam conduit and cables from nurses' home	9,000 00		
"LL" New sewer for main building.....	2,100 00		
Chapter 466, Laws of 1908.			
"MM" Carriage house and stable.....	2,500 00		
"NN" Cottage for contagious diseases.....	2,500 00		
"OO" Feed pump, smoke flue and extension in rear of new building.....	1,833 36		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$487 28	$76,698 00	$60,156 29

Rochester State Hospital — Rochester, N. Y.

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"B" Walks and roads around new building.	$1,000 00		
March 12, 1908, E. H. Howard, Superintendent, estimate		$723 88	
"E" Changing old boilerhouse to kitchen..	20,500 00		
May 6, 1908, A. Friederich & Sons Co., construction, heating, plumbing, interior electric work, etc.....		16,467 00	$16,467 00
August 3, 1908, A. Friederich & Sons Co., removing gable, etc.....		350 00	
"G" Rearranging pump pit and exhaust lines to infirmary.....	3,000 00		
February 14, 1908, R. T. Ford Co., rearranging pump pit.....		2,337 00	2,337 00
Chapter 578, Laws of 1907.			
"H" Constructing and furnishing residence for superintendent	19,000 00		
May 6, 1908, A. Friederich & Sons Co., construction, heating, plumbing, etc.		16,428 00	3,460 77
June 10, 1908, A. Friederich & Sons Co., Harvard brick instead of common brick		406 00	

Chapter 578, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
June 17, 1908, A. Friederich & Sons Co., changing steps and pantry....		$17 00	
July 21, 1908, A. Friederich & Sons Co., fireplace in bedroom No. 2.....		120 70	
July 21, 1908, A. Friederich & Sons Co., two I-beams.....		11 80	$11 80
Advertising			73 48
Allotment by Lunacy Commission....	$2,883 00		
May 6, 1908, A. Friederich & Sons Co., constructing superintendent's residence		2,883 00	
Chapter 470, Laws of 1908.			
"AA" Construction and equipment of a dispensary and chemical laboratory..	5,700 00		
"BB" Alterations to refrigerating plant....	3,000 00		
"CC" Tile floor for lavatories and kitchens.	3,000 00		
"DD" Painting interior walls of new buildings	8,500 00		
"EE" Laundry dryers	2,000 00		
"FF" Painting outside wood and metal work	7,500 00		
"GG" Mortuary and autopsy room.....	8,000 00		
"HH" Steam line to shops, stable and soap factory	8,400 00		
"II" Deafening floors in new buildings...	5,000 00		
"JJ" Green house	3,000 00		
"KK" Sun rooms for women's building....	7,000 00		
"LL" Sewer and ejector	7,000 00		
"MM" Barns at Lake farm.....	2,500 00		
Chapter 466, Laws of 1908.			
"NN" Reimbursing maintenance fund.....	13,687 45		
"OO" Trees, plants and shrubs.....	357 58		
"PP" Duplicate water pump.....	1,500 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$723 88	$39,020 50	$22,350 05

St. Lawrence State Hospital — Ogdensburg, N. Y.

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
"D" Renewal of old plumbing.....	$5,000 00		
April 29, 1908, R. H. Hutchings, Superintendent, estimate		$19 20	
Chapter 470, Laws of 1908.			
"AA" Dormitory for employees at Inwood.	15,000 00		
"BB" Enlargement of two dining-rooms, central group	10,000 00		
"CC" Improvements in dairy barn.....	3,200 00		
September 22, 1908, R. H. Hutchings, Superintendent, estimate		2,092 73	

Chapter 470, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"DD" Trees and shrubs	$500 00		
"EE" Improvements to roads and walks	1,000 00		
"FF" Farm fencing	600 00		
"GG" Additional renewals to plumbing	1,500 00		

	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$2,111 98		

Utica State Hospital — Utica, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 702, Laws of 1905.			
"A" Electric plant	$15,000 00		
November 12, 1906, Commercial Construction Co., outside lighting		* *	$440 00
"G" Nurses' home	45,000 00		
June 8, 1906, Mosier & Summers, construction and prison work		* *	10,980 69
June 8, 1906, Gaylord & Eitapenc, heating		* *	1,300 00
October 22, 1906, Mosier & Summers, omitting tile drain, deduction		* *	110 00
November 13, 1906, Gaylord & Eitapenc, additional steam line		* *	675 00
December 3, 1906, Mosier & Summers, stairs from second to third story		* *	150 00
June 4, 1907, Mosier & Summers, cutting down toilet doors		* *	15 00
Chapter 686, Laws of 1906.			
"AA" Construction of nurses' home	6,430 85		
June 8, 1906, Charles E. Ames, plumbing		* *	865 00
June 8, 1906, W. E. Kenney & Co., feeder cables		* *	1,006 35
September 17, 1906, Charles E. Ames, changing location		* *	75 00
October 1, 1906, Kenney Electric Co., extension in conduit		* *	75 00
November 13, 1907, R. Richards & Son, 8-inch instead of 7-inch tile drain		0 00	
Emergency fund:			
February 4, 1906, Mosier & Summers, amount over percentage for hardware		* *	414 30
Chapter 564, Laws of 1907.			
"C" Finishing third story, nurses' home	10,000 00		
July 31, 1907, Gaylord & Eitapenc, heating work		* *	530 00

Chapter 564, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
July 31, 1907, C. E. Ames, plumbing		* *	$1,653 00
July 31, 1907, Mosier & Summers, construction		* *	4,840 00
July 31, 1907, Kenney Electric Co., electric work		* *	570 00
September 10, 1907, Mosier & Summers, additional hardware		* *	348 28
Chapter 470, Laws of 1908.			
"AA" New laundry building	$36,000 00		
"BB" Crushed stone, cement walks and gutters	2,100 00		
"CC" Urns for dining-rooms in main hospital	1,260 00		
"DD" Renewal of infirmary plumbing	2,400 00		
"EE" Operating room and equipment, acute hospital	4,000 00		
June 1, 1908, R. Richards & Son, construction, plumbing, heating and lighting		$2,980 00	
"FF" Furniture, third story of nurses' home	2,000 00		
"GG" Reconstruction of ward 4	5,000 00		
Chapter 466, Laws of 1908.			
"HH" Furniture and equipment, nurses' home	1,261 22		
"II" Furniture and equipment of building for acute insane	10,000 00		
September 9, 1908, W. G. Morris, hydrotherapeutic and prolonged baths		1,728 33	
"JJ" Deficiency in maintenance fund	42,934 52		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908		$4,708 33	$24,047 62

Willard State Hospital — Willard, N. Y.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 686, Laws of 1906.			
"AA" Building for tubercular insane	$10,000 00		
April 29, 1908, R. M. Elliott, Superintendent, estimate		$10,000 00	
Chapter 564, Laws of 1907.			
"A" Equipment and renewal of electric light plant	8,000 00		
February 8, 1908, Frost & Sheldon, two direct-connected engines and direct-current generators		7,531 00	$5,648 29
March 9, 1908, Frost & Sheldon, automatic oiling device		0 00	
May 20, 1908, Frost & Sheldon, changing rheostat		12 00	

Chapter 470, Laws of 1908.	Appropriations.	Contracts and estimates.	Certificates.
"AA" Ice making apparatus	$2,600 00		
September 29, 1908, R. M. Elliott, Superintendent, estimate		$2,000 00	
"BB" New engine and dynamo	8,500 00		
"CC" Storage building for tools, etc.	1,250 00		
"DD" Raising roof of boot room	500 00		
June 11, 1908, R. M. Elliott, Superintendent, estimate		500 00	
"EE" Raising roof of lumber shed at carpenter shop	935 00		
September 9, 1908, R. M. Elliott, Superintendent, estimate		935 00	
"FF" Ambulance	350 00		
"GG" Electric motor	300 00		
"HH" New floors at the Pines	1,000 00		
June 16, 1908, R. M. Elliott, Superintendent, estimate		792 20	
"II" Renewals and repairs to heating plant	3,500 00		
August 20, 1908, R. M. Elliott, Superintendent, estimate		2,369 94	
Chapter 466, Laws of 1908.			
"JJ" Buildings for tubercular insane	10,000 00		
"KK" Installation of laundry machinery to replace machinery destroyed by fire in December, 1907	6,575 00		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$16,597 14	$7,543 00	$5,648 29

General Hospitals.

Chapter 702, Laws of 1905.	Appropriations.	Contracts and estimates.	Certificates.
"C" Building for chronic insane	$242,000 00		
July 20, 1906, Peter Keeler Building Co., chronic and acute buildings		* *	$72,825 63
July 17, 1906, Prison Department, prison material		* *	2,225 75
November 20, 1906, Peter Keeler Building Co., changing fenestration		* *	85 00
December 5, 1906, Prison Department, changing doors and windows		* *	184 92
December 24, 1906, Peter Keeler Building Co., changes in verandas.		* *	459 00
December 27, 1906, Prison Department, using frames replaced by door		* *	37 04
June 25, 1907, Peter Keeler Building Co., electric light		* *	22 00
June 25, 1907, Peter Keeler Building Co., bracket light fixtures		* *	90 00
June 25, 1907, Peter Keeler Building Co., conduits and outlets		* *	196 00

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 686, Laws of 1906.			
"DD" Extraordinary repairs	200,000 00		
October 9, 1906, Hudson Valley Construction Co., conduit and piping, Middletown		* *	$2,440 00
November 28, 1906, John Cornwell, Jr., furnishing and laying water main from East 107th street, New York city, to Ward's Island.....		* *	3,021 92
January 11, 1907, R. Richards & Son, conduit at Utica.....		* *	3,119 50
November 13, 1907, Gaylord & Eitapenc, water mains, Utica.....		$868 25	868 25
Chapter 564, Laws of 1907.			
"A" Extraordinary repairs and emergencies	$125,000 00		
October 21, 1907, D. H. Arthur, Superintendent, Gowanda, estimate..		151 71	
November 13, 1907, C. G. Wagner, Superintendent, Binghamton, estimate		407 00	
November 14, 1907, C. G. Wagner, Superintendent, Binghamton, estimate		650 00	
November 14, 1907, C. W. Pilgrim, Superintendent, Poughkeepsie, estimate		248 03	
November 29, 1907, G. A. Smith, Superintendent, Central Islip, estimate		329 99	
January 4, 1908, W. A. Macy, Superintendent, Kings Park, estimate..		873 20	
February 21, 1908, G. A. Smith, Superintendent, Central Islip, estimate		1,970 75	
April 9, 1908, M. C. Ashley, Superintendent, Middletown, estimate..		1,470 00	
April 14, 1908, E. H. Howard, Superintendent, Rochester, estimate.		105 80	
June 6, 1908, W. A. Macy, Superintendent, Kings Park, estimate....		1,954 74	
June 26, 1908, Wm. Mabon, Superintendent, Manhattan, estimate.		918 15	
June 26, 1908, G. A. Smith, Superintendent, Central Islip, estimate.		1,640 00	
June 25, 1908, R. T. Ford Co., work omitted from original contract, Binghamton		8,100 00	
July 21, 1908, R. T. Ford Co., stairway, scullery to basement, Binghamton		115 00	
July 22, 1908, P. Delaney & Co., piping boilers, Poughkeepsie.....		483 00	
Chapter 578, Laws of 1907.			
"B" Construction and furnishing building to accommodate 440 patients of chronic class	$189,438 55		
August 28, 1907, Peter Keeler Building Co., two verandas, Poughkeepsie		* *	3,841 00
September 17, 1907, Peter Keeler Building Co., cutting out window frames at Poughkeepsie		* *	12 00

Chapter 578, Laws of 1907.	Appropriations.	Contracts and estimates.	Certificates.
September 21, 1908, Peter Keeler Building Co., freight on prison material from Poughkeepsie to hospital		$66 17	
September 23, 1908, P. Delaney & Co., 6-inch valve on 6-inch main, Poughkeepsie		60 00	
Chapter 470, Laws of 1908.			
"AA" Extraordinary repairs and emergencies	$170,000 00		
June 26, 1908, R. M. Elliott, Superintendent, Willard, estimate		157 90	
June 26, 1908, R. M. Elliott, Superintendent, Willard, estimate		75 00	
C. W. Pilgrim, Superintendent, Poughkeepsie, estimates: June 23, 1908, $89.59, $385, $484; June 24, 1908, $177.62; July 1, 1908, $1,149.34, $190, $953.20, $162.15, $397.74		3,988 64	
July 10, 1908, G. A. Smith, Superintendent, Central Islip, estimate		300 00	
C. W. Pilgrim, Superintendent, Poughkeepsie, estimates: July 14, 1908, $466.60, $462.50; July 15, 1908, $485.11; July 31, 1908, $300.11		1,714 32	
W. A. Macy, Superintendent, Kings Park, estimates: July 10, 1908, $450; July 14, 1908, $306.20, $653.95; July 22, 1908, $5,610.29; September 5, 1908, $541.62		7,562 06	
July 15, 1908, G. A. Smith, Superintendent, Central Islip, estimate		6,216 83	
July 23, 1908, R. M. Elliott, Superintendent, Willard, estimate		600 00	
September 3, 1908, William Mabon, Superintendent, Manhattan, estimate		1,204 00	
September 3, 1908, D. H. Arthur, Superintendent, Gowanda, estimate		798 00	
September 9, 1908, R. M. Elliott, Superintendent, Willard, estimate		350 00	
"BB" Miscellaneous repairs and improvements	100,000 00		
E. H. Howard, Superintendent, estimates: Rochester, August 26, 1908, $531.68; September 11, 1908, $1,657; September 16, 1908, $179.		2,367 68	
September 18, 1908, Wm. Mabon, Superintendent, Manhattan, estimate.		377 08	
Chapter 466, Laws of 1908.			
"CC" Deficiency in maintenance of State hospitals during the year ending September 30, 1908	322,970 31		
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908	$36,430 88	$9,692 42	$89,428 01

Acute Hospitals.

	Appropriations.	Contracts and estimates.	Certificates.
Chapter 407, Laws of 1906.			
"AA" Erection of buildings for care and treatment of acute insane.....	$320,206 45	. . . .	
July 12, 1906, M. Stipp Construction Co., construction, Binghamton.....		* *	$23,870 88
July 12, 1906, John P. Kelley, electric work, Binghamton.....		* *	1,345 00
July 20, 1906, Peter Keeler Building Co., construction work, Poughkeepsie		* *	39,015 19
July 17, 1906, Prison Department, prison work, Poughkeepsie.....		* *	31 60
November 28, 1906, R. Richards & Son, constructing acute building, Utica		* *	50,650 91
April 19, 1907, Peter Keeler Building Co., bricking up arches, Poughkeepsie		* *	50 00
June 20, 1907, Prison Department, window frames, Poughkeepsie.....		* *	7 50
July 16, 1907, Prison Department, window frames, Poughkeepsie.....		* *	7 50
February 4, 1908, Peter Keeler Building Co., ceiling of sheet metal, Poughkeepsie		$13 95	13 95
February 10, 1908, Peter Keeler Building Co., omitting end stairways, Poughkeepsie, deduction		34 20	
February 10, 1908, R. Richards & Son, omitting end stairways, Utica, deduction		60 40	
February 17, 1908, R. Richards & Son, extra cost of hardware over allowance, Utica		40 00	
March 2, 1908, J. Kelly, changing location of generating set, Binghamton		176 45	176 45
March 2, 1908, M. Stipp Construction Co., using crack filler, floor varnish and one coat of wax, instead of crack filler, oil and varnish specified, Binghamton		0 00	
Chapter 466, Laws of 1908.			
"DD" Erection of building for acute insane.	100,000 00		
July 9, 1908, M. Stipp Construction Co., changing water pipe and tank, Binghamton		66 00	
September 14, 1908, R. Richards & Son, 4-inch drain, Utica.....		115 00	
September 17, 1908, E. H. Titchener & Co., enclosing stairways with wire screens, Binghamton.....		143 00	
	Estimates.	Contracts.	Certificates.
Totals for year ending September 30, 1908		$649 00	$115,168 98

RECAPITULATION.

Appendix No. 2 — Lunacy Commission Work.

	No. of Contract.	Amount of Contracts.	Amount of Estimates.	Amount of Certificates.
Binghamton State Hospital	9	$115,740 34	$1,865 12	$45,201 02
Buffalo State Hospital	2	5,115 20	2,861 61	4,300 00
Central Islip State Hospital	9	24,503 38	10,103 30	36,171 02
Gowanda State Hospital	..	.....	298 45	.....
Hudson River State Hospital	9	21,369 33	43,517 89	3,442 00
Kings Park State Hospital	..	.....	1,287 43	3,491 00
Long Island State Hospital	..	.....	.....	.....
Manhattan State Hospital	..	.....	23,103 71	2,460 00
Middletown State Hospital	6	76,698 00	487 28	60,156 29
Rochester State Hospital	9	39,020 50	723 88	22,350 05
St. Lawrence State Hospital	..	.....	2,111 93	.....
Utica State Hospital	3	4,708 33	.....	24,047 62
Willard State Hospital	3	7,543 00	16,597 14	5,648 29
General hospitals	6	9,692 42	36,430 88	89,428 01
Acute hospitals	9	.....	649 00	115,168 98
Totals	65	$304,390 50	$140,037 62	$411,864 28

APPENDIX III.

PRISON COMMISSION WORK.

Auburn Prison.

	Appropriations.	Contracts.	Certificates.
Chapter 573, Laws of 1907.			
"B" Steel ceilings in lower halls.....	$250 00		
April 1, 1908, approved voucher.....			$110 00
"C" Repairs to kitchen cooler.....	150 00		
January 16, 1908, approved voucher.			61 80
"D" Repairs and equipment of offices.....	350 00		
January 16, 1908, approved voucher.			260 00
"E" New roof on Administration building..	300 00		
Approved vouchers: November 7, 1907, $85.20; January 16, 1908, $22.57; February 25, 1908, $23.94; April 1, 1908, $17.27.....			148 98
Chapter 468, Laws of 1908.			
"AA" Isolation cells	20,000 00		
"BB" Painting cell blocks and cells.....	3,000 00		
September 11, 1908, approved voucher			75 00
"CC" Concrete floor in mess hall and vegetable kitchen	600 00		
"DD" Large windows in south cell hall....	4,000 00		
"EE" Individual compartments in bath houses	1,500 00		
"FF" Cellar under kitchen.....	600 00		
Approved vouchers: July 20, 1908, $36.29; August 5, 1908, $37.90; August 26, 1908, $135.14.....			209 33
"GG" Railroad track into prison enclosure and right of way.....	14,000 00		
Approved vouchers: June 26, 1908, $25; August 5, 1908, $40; August 26, 1908, $139.05; September 4, 1908, $16.50, $63; September 22, 1908, $22.20			305 75
Chapter 466, Laws of 1908.			
"HH" Installing and extending heating system	500 00		
"II" Repairs and equipment of offices.....	500 00		
July 2, 1908, approved voucher...			101 25
Total for year ending September 30, 1908			$1,272 11

Auburn Prison for Women.

	Appropriations.	Contracts.	Certificates.
Chapter 468, Laws of 1908.			
"AA" Fencing garden	$500 00		
Approved vouchers: June 27, 1908, $219.07; July 20, 1908, $32; Au-10, 1908, $171.48			$422 55
"BB" Painting interior	400 00		
"CC" New floor in hospital	200 00		
Approved vouchers: August 24, 1908, $12; September 22, 1908, $54			66 00
Chapter 466, Laws of 1908.			
"DD" Repairs to electrical plant, painting and papering	600 00		
Approved vouchers: July 20, 1908, $75; September 4, 1908, $282.72; September 10, 1908, $90.32; September 22, 1908, $121.75, $75			644 79
Total for year ending September 30, 1908			$1,133 34

Clinton Prison.

	Appropriations.	Contracts.	Certificates.
Chapter 358, Laws of 1906.			
"DD" Grading about new building	$1,500 00		
October 14, 1907, approved voucher			$164 83
Chapter 573, Laws of 1907.			
"A" Furnishing and equipping tuberculosis hospital	650 00		
Approved vouchers: October 4, 1907, $486.33; November 7, 1907, $163.67			650 00
"B" Flooring and floor covering in Administration building and hospital	700 00		
Approved vouchers: November 7, 1907, $92.51; May 25, 1908, $184.29			276 80
"C" Steam pipe covering	1,278 00		
Approved vouchers: October 4, 1907, $1,227; December 2, 1907, $50.93.			1,277 93
"E" Painting	150 00		
December 2, 1907, approved voucher.			150 00
"G" Laundry wheel	230 00		
Approved vouchers: October 4, 1907, $218.50; November 7, 1907, $9.75.			228 25
"H" New dynamo	1,800 00		
January 22, 1908, approved voucher.			1,800 00
"I" Telephone system	350 00		
Approved vouchers: December 2, 1907, $274.89; April 29, 1908, $75.11			350 00
"J" Vault for records	150 00		
Approved vouchers: February 28, 1908, $65; April 28, 1908, $85			150 00
"K" Steam fittings and plumbing materials.	300 00		
December 17, 1907, approved voucher			300 00

Chapter 573, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"L" Resetting and repairing boiler.....	450 00		
Approved vouchers: December 2, 1907, $92.55; June 16, 1908, $75.74; July 20, 1908, $191.11; August 20, 1908, $78.75; September 28, 1908, $11.85.....			450 00
Chapter 578, Laws of 1907.			
"M" Additional story on cotton shop.....	8,000 00		
Approved vouchers: July 13, 1908, $1,987.93; August 20, 1908, $137; September 10, 1908, $2,000; September 28, 1908, $135.....			4,259 93
Chapter 468, Laws of 1908.			
"AA" Isolation cells.....	20,000 00		
"BB" Kitchen and exercise court.....	5,500 00		
"CC" Extension of yard wall.....	3,000 00		
"DD" Repairing yard wall.....	500 00		
"EE" Hospital equipment.....	200 00		
"FF" Barn.....	2,000 00		
Approved vouchers: August 5, 1908, $560; August 31, 1908, $104; September 28, 1908, $104.....			768 00
"GG" Piggery.....	500 00		
"HH" Farm house.....	500 00		
"II" Cows.....	2,000 00		
August 5, 1908, approved voucher...			1,315 00
"JJ" Pigs.....	300 00		
"KK" Dairy equipment.....	200 00		
Chapter 466, Laws of 1908.			
"LL" Reflooring cotton shop building and preparing building for carrying additional story.....	2,000 00		
Total for year ending September 30, 1908.....			$12,140 74

Dannemora State Hospital for Insane Criminals.

	Appropriations.	Contracts.	Certificates.
Chapter 358, Laws of 1906.			
"EE" Employees' quarters and stable.....	$3,500 00		
October 14, 1907, approved voucher..			$112 00
"HH" Furnishings for additional patients.	2,000 00		
October 14, 1907, approved voucher..			16 38
Chapter 573, Laws of 1907.			
"A" Laundry machinery and fittings.....	250 00		
July 8, 1908, approved voucher.....			124 57
"D" Operating room and equipment.....	500 00		
Approved vouchers: December 9, 1907, $436.47; February 21, 1908, $15.....			451 47
"E" Extension of water system to new buildings.....	500 00		
Approved vouchers: December 9, 1907, $388.54; August 10, 1908, $111.46.....			500 00

Chapter 573, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"F" New west wing, for construction.....	$56,500 00		
Approved voucher, October 14, 1907.			$5,750 19
"G" New west wing, heating system.....	6,000 00		
November 25, 1907, approved voucher			36 47
"I" New west wing, lighting system.....	3,750 00		
Approved vouchers: May 9, 1908, $81.77; July 8, 1908, $85.83; July 20, 1908, $165.....			332 60
"J" Stone to be dressed by prisoners for west wing	3,000 00		
October 14, 1907, approved voucher..			1,880 50
Chapter 468, Laws of 1908.			
"AA" Foundation and iron work for infirmary wing	15,000 00		
"BB" Stone to be dressed by prisoners and for guarding prisoners.....	3,500 00		
Approved vouchers: June 29, 1908, $150; August 10, 1908, $223.26...			373 26
"CC" Grading	2,000 00		
Approved vouchers: July 8, 1908, $166; August 10, 1908, $454.24; September 10, 1908, $383.63.....			1,003 87
"DD" Sidewalks	500 00		
"EE" One boiler and setting same.....	4,000 00		
"FF" Extension of heating system.....	1,200 00		
"GG" Library books	200 00		
August 10, 1908, approved voucher..			31 98
Chapter 466, Laws of 1908.			
"HH" Deficiency for maintenance.....	10,000 00		
Total for year ending September 30, 1908			$10,613 29

Matteawan State Hospital.

	Appropriations.	Contracts.	Certificates.
Chapter 358, Laws of 1906.			
"AA" New building for women.....	$38,000 00		
Approved vouchers: October 7, 1907, $2,385.68; November 30, 1907, $2,412.69; December 9, 1907, $959.54; January 3, 1908, $757.83; February 4, 1908, $901.67; March 3, 1908, $3,032.42; April 21, 1908, $3,578.78; May 6, 1908, $3,708.38.			$17,736 99
Chapter 573, Laws of 1907.			
"A" Dynamo, engine and connections.....	6,000 00		
Approved vouchers: March 3, 1908, $26.45; March 9, 1908, $3,033.56; May 6, 1907, $2,578; June 8, 1908, $167.19; July 8, 1908, $125.69; April 21, 1908, $69.11.....			6,000 00
"B" Foundation for Block B building for women	10,000 00		
Approved vouchers: December 31, 1907, $42; June 11, 1908, $293.41; July 8, 1908, $185; August 3, 1908, $80, $186; September 14, 1908, $566.77			1,353 18

Chapter 573, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"C" Boiler renewals and repairs	$2,000 00		
Approved vouchers: October 7, 1907, $496.47; November 30, 1907, $147.41; December 9, 1907, $7.08; June 8, 1908, $125; September 14, 1908, $103.49			$879 49
"B" Furnishing new building	3,000 00		
Approved vouchers: July 3, 1908, $121.73; September 14, 1908, $304.			425 73
"E" Repairs to roofs and leaders	1,500 00		
Approved vouchers: June 8, 1908, $1,201.02; July 13, 1908, $235.08; August 3, 1908, $1.09			1,437 19
Chapter 468, Laws of 1908.			
"AA" Plumbing renewals	1,700 00		
"BB" Cow barn	2,000 00		
"CC" Repairs to roads	750 00		
July 6, 1908, approved voucher			600 00
"DD" Machine shop	1,800 00		
September 16, 1908, approved voucher			659 84
"EE" Construction, Block B, woman's building	12,000 00		
"FF" Two cooking kettles	600 00		
June 12, 1908, approved voucher			483 95
"GG" Additional farm land	15,000 00		
Chapter 466, Laws of 1908.			
"HH" New building for women	5,000 00		
Total for year ending September 30, 1908			$29,576 37

Sing Sing Prison.

Chapter 573, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"E" Rewiring cells	$800 00		
May 18, 1908, approved voucher			$784 00
"F" New waterclosets in shops	600 00		
December 28, 1907, approved voucher			600 00
Chapter 578, Laws of 1907.			
"H" Repairs and replacement of machinery damaged by fire	1,500 00		
May 11, 1908, approved voucher			1,500 00
Chapter 468, Laws of 1908.			
"AA" Coal shed	1,250 00		
"BB" Repairs to steam heating system	750 00		
"CC" One boiler and setting same	1,250 00		
"DD" Furniture	1,500 00		
Total for year ending September 30, 1908			$2,884 00

New State Prison.

	Appropriations.	Contracts.	Certificates.
Chapter 208, Laws of 1908.			
"AA" Commencing work of constructing new prison, including erection of temporary barracks, barns, shops and a stockade, grading and excavating, materials for work, guarding, maintenance and instruction of prisoners, etc.	$125,000 00		
Chapter 466, Laws of 1908.			
"DD" Purchase of a site	67,803 90		

RECAPITULATION.

Appendix No. 3 — Prison Commission Work.

	Number of Contracts.	Amount of Contracts.	Amount of Certificates.
Auburn Prison	.....	.....	$1,272 11
Auburn Prison for Women	.....	.....	1,133 34
Clinton Prison	.....	.....	12,140 74
Dannemora Hospital for Insane Criminals	.....	.....	10,613 29
Matteawan State Hospital	.....	.....	29,576 37
Sing Sing Prison	.....	.....	2,884 00
New State Prison	.....	.....	.....
Total	.....	.....	$57,619 85

APPENDIX IV.

ARMORY COMMISSION WORK.

Binghamton Armory.

	Appropriations.	Contracts.	Certificates.
Chapter 667, Laws of 1904.			
"AA" New site and erection	$145,000 00		
June 17, 1906, Moffit Bros., two pairs of pine doors		* *	$177 00
		Contracts.	Certificates.
Totals for year ending September 30, 1908			$177 00

Oswego Armory.

	Appropriations.	Contracts.	Certificates.
Chapter 742, Laws of 1905.			
"A" Erection and purchase of site	$87,500 00		
July 6, 1906, White Construction Co., construction and plumbing		* *	$16,783 57
August 30, 1906, White Construction Co., omitting concrete floor, etc., deduction		* *	274 00
April 1, 1907, Russell & Erwin Mfg. Co., hardware		* *	865 25
April 1, 1907, White Construction Co., deduction for hardware		* *	800 00
County Fund:			
July 31, 1906, R. T. Ford, heating		* *	1,433 00
July 31, 1906, John P. Kelly, electric light wiring		* *	2,037 00
May 28, 1907, John P. Kelly, changes in wiring		* *	85 00
October 28, 1907, R. T. Ford Co., difference for installing radiators, deduction		$16 00	16 00
July 9, 1908, R. T. Ford Co., omitting flanges, deduction		2 10	2 10
		Contracts.	Certificates.
Totals for year ending September 30, 1908		$18 10	$22,235 92

Rochester Armory.

Chapter 173, Laws of 1906.	Appropriations.	Contracts.	Certificates.
"AA" Erection of an armory	$204,528 67		
April 26, 1907, Standard Electric Construction Co., refinishing panelboards		* *	$53 00
July 29, 1907, Edward J. Lays, finishing unfinished rooms in second and third stories and lockers and gun cases		* *	5,247 00
July 31, 1907, R. T. Ford Co., plumbing and heating second and third floors		* *	1,258 00
July 31, 1907, Standard Electric Construction Co., electric work		* *	197 56
November 21, 1906, Standard Electric Construction Co., four exit lights.		* *	122 00
October 21, 1907, Hudson Valley Construction Co., allowing snow guards to remain, deduction		$50 00	
January 16, 1908, R. T. Ford Co., lavatory, etc.		288 00	288 00
January 24, 1908, R. T. Ford Co., omitting pipe covering, deduction		47 00	47 00
March 31, 1908, Whitmore, Rauber & Vicinus, retaining wall and grading		690 00	
April 25, 1908, R. T. Ford Co., changing eight conductors		888 00	888 00
Chapter 578, Laws of 1907.			
"F" Damages and expenses of contractors in construction of new armory	2,240 00		
April 27, 1908, R. T. Ford Co., damages and expenses			952 00
		Contracts.	Certificates.
Totals for year ending Setember 30, 1908		$1,963 00	$9,052 56

Syracuse Armory.

Chapter 743, Laws of 1905.	Appropriations.	Contracts.	Certificates.
"A" Erection of armory and stable	$175,000 00		
April 11, 1906, M. Stipp Construction Co., construction		* *	$23,019 00
April 11, 1906, J. W. Danforth Co., heating		* *	611 00
April 11, 1906, Young & Power, plumbing		* *	2,834 00
April 11, 1906, Edward Joy, electric work		* *	1,658 00
May 24, 1906, M. Stipp Construction Co., deduction for cement in bags.		* *	360 00
July 10, 1906, M. Stipp Construction Co., deduction		* *	1,400 00
August 17, 1908, M. Stipp Construction Co., bed mould		* *	55 00

Chapter 743, Laws of 1905.	Appropriations.	Contracts.	Certificates.
January 14, 1907, M. Stipp Construction Co., deduction for different grade in foundation		* *	$1,534 58
January 30, 1907, M. Stipp Construction Co., I-beams		* *	60 00
February 20, 1907, M. Stipp Construction Co., hardware allowance		* *	99 55
February 26, 1907, M. Stipp Construction Co., omitting hardware, deduction		* *	50 35
April 11, 1906, Gaylord & Eitapenc, boiler and equipment		* *	386 75
March 11, 1907, J. W. Danforth Co., omitting valves, deduction		* *	32 00
March 19, 1907, M. Stipp Construction Co., concrete floor, etc.		* *	1,553 00
April 2, 1907, Young & Power, slop sink, etc.		* *	110 00
April 8, 1907, M. Stipp Construction Co., sheathing stalls		* *	60 00
April 27, 1907, Edward Joy, extra work		* *	25 00
June 7, 1907, M. Stipp Construction Co., additional extra work		* *	210 00
June 7, 1907, M. Stipp Construction Co., extra work		* *	689 00
April 17, 1906, Prison Department, prison work		* *	1,408 50
		Contracts.	Certificates.
Totals for year ending September 30, 1908			$36,155 73

Miscellaneous Armories.

	Appropriations.	Contracts.	Certificates.
Chapter 700, Laws of 1905.			
"A" Repairs, improvements and betterments	$120,000 00	* *	
September 6, 1906, L. C. Wille, construction, heating, plumbing and electric wiring, Geneva		* *	$2,015 00
Chapter 686, Laws of 1906.			
"AA" Repairs, improvements and betterments	120,000 00		
November 21, 1906, L. C. Wille, 2d story addition, Geneva		* *	2,436 40
November 21, 1906, L. C. Wille, changing sewer system		* *	225 00
March 24, 1907, L. C. Wille, omitting wood partitions, deduction, Geneva		* *	50 00
June 7, 1907, L. C. Wille, deduction for changes		* *	45 00
June 12, 1907, L. C. Wille, door and frame		* *	30 25
June 13, 1907, L. C. Wille, difference for hardware, deduction		* *	15 72
June 28, 1907, L. C. Wille, plaster partitions		* *	72 62

Chapter 686, Laws of 1906.	Appropriations.	Contracts.	Certificates.
September 12, 1907, L. C. Wille, extra work		* *	$28 50
Chapter 578, Laws of 1907.			
"A" Repairs, improvements and betterments	$120,000 00		
July 19, 1907, M. Stipp Construction Co., galleries, drill hall, etc., Syracuse		* *	6,894 00
July 19, 1907, Gaylord & Eltapenc Co., boiler, Syracuse		* *	1,150 00
July 19, 1907, J. W. Danforth Co., radiators, Syracuse		* *	1,520 00
July 19, 1907, Young & Power, pipe and tank covering, Syracuse		* *	300 00
July 23, 1907, Edward Joy, electric work, Syracuse		* *	150 00
August 10, 1907, M. Stipp Construction Co., closets in room No. 82, Syracuse		* *	15 00
August 10, 1907, M. Stipp Construction Co., lowering top rail of riding shed doors		* *	50 00
August 19, 1907, M. Stipp Construction Co., extending conduit, Syracuse		* *	10 50
August 19, 1907, M. Stipp Construction Co., extra work on galleries, Syracuse		* *	549 50
August 20, 1907, Gaylord & Eltapenc, extra work on boiler, Syracuse		* *	98 00
September 13, 1907, M. Stipp Construction Co., omitting side galleries, deduction		* *	700 00
October 21, 1907, L. C. Wille, additional sewer, Geneva		$50 00	50 00
October 21, 1907, L. C. Wille, doors and frames, Geneva		17 95	17 95
October 21, 1907, Russell & Erwin Mfg. Co., padlocks, Oswego		1 75	1 75
October 28, 1907, J. W. Danforth Co., omitting work, deduction		1,520 00	1,520 00
December 2, 1907, Young & Power, moving lavatory, Syracuse		290 00	290 00
December 2, 1907, Gaylord & Eltapenc, extra work		2,103 00	2,103 00
December 4, 1907, M. Stipp Construction Co., removing partitions, etc.		33 00	33 00
December 16, 1907, White Construction Co., additional hardware, Oswego		16 68	16 68
December 17, 1907, Young & Power, shower baths, Syracuse		215 00	215 00
January 8, 1908, L. C. Wille, moving light and switch, Geneva		24 00	24 00
January 9, 1908, L. C. Wille, repointing old ashlar		21 00	21 00
January 9, 1908, L. C. Wille, omitting repairing and painting plaster, deduction		35 00	35 00
January 15, 1908, Russell & Erwin, door bolts, Oswego		16 02	16 02

Chapter 578, Laws of 1907.	Appropriations.	Contracts.	Certificates.
January 13, 1908, M. Stipp Construction Co., molding, Syracuse.....		$10 00	$10 00
January 23, 1908, West Side Structural Co., five gates, Saratoga.....		324 00	324 00
January 24, 1908, Gaylord & Eitapenc, check valves, Syracuse		53 00	53 00
January 24, 1908, Edward Joy, omitting bracket, Syracuse, deduction..		32 25	32 25
January 31, 1908, M. Stipp Construction Co., oak thresholds, etc.....		15 50	15 50
February 5, 1908, Young & Power, changing drains, Syracuse		50 00	50 00
March 2, 1908, William Wilson, moving hot water tank, Geneva.....		175 00	
March 2, 1908, L. C. Wille, allowing heater to remain, deduction.....		125 00	125 00
March 10, 1908, M. Stipp Construction Co., scaffolding ceiling		398 00	398 00
March 10, 1908, M. Stipp Construction Co., removing ceiling		130 00	130 00
March 10, 1908, White Construction Co., tile drains, Oswego.....		625 00	625 00
May 27, 1908, White Construction Co., waterproofing marker's pit		261 00	261 00
August 28, 1908, Barnet Contracting Co., four mantels, Oswego.....		453 00	
September 12, 1908, Edward Joy, repairing doors, distributing board, Syracuse.....		8 00	8 00
Chapter 466, Laws of 1908.			
"AA" Repairs, improvements and betterments.....	$120,000 00		
		Contracts.	Certificates.
Totals for year ending September 30, 1908.....		$7,003 15	$22,730 64

White Plains Armory.

Chapter 306, Laws of 1908.

	Appropriations.
"AA" Erection of Armory	$75,000 00

RECAPITULATION.

Appendix No. 4 — Armory Commission Work.

	No. of Contracts.	Amount of Contracts.	Amount of Certificates.
Binghamton Armory	....	.....	$177 00
Oswego Armory	2	$18 10	22,235 92
Rochester Armory	5	1,963 00	9,052 56
Syracuse Armory	....	.....	36,155 73
White Plains Armory	....	.....	.....
Miscellaneous	27	7,003 15	22,730 64
Totals	34	$8,984 25	$90,351 85

APPENDIX V.

MISCELLANEOUS WORK.

Albany Normal College.

		Appropriations.	Contracts.	Certificates.
	Chapter 435, Laws of 1906.			
"AA"	Rebuilding Normal College	$350,000 00		
	Plus insurance	16,650 00		
	May 9, 1907, Albert R. Ross, architect		* *	$2,700 00
	August 22, 1907, A. E. Stephens Co., construction, etc.		* *	184,990 92
	October 24, 1907, A. E. Stephens Co., changes		$60 00	
	October 29, 1907, A. E. Stephens Co., omitting pipe covering, deduction		1,200 00	
	October 29, 1907, A. E. Stephens Co., Indiana limestone for steps		1,495 00	
	December 14, 1907, A. E. Stephens Co., changing sash		00 00	
	December 24, 1907, A. E. Stephens Co., omitting wall ties, deduction		450 00	
	March 2, 1908, A. E. Stephens Co., changes and deductions		565 00	
	March 25, 1908, interest on insurance		3,110 42	
	May 4, 1908, A. E. Stephens Co., ladder on stack		100 00	100 00
	May 4, 1908, A. E. Stephens Co., additional staircases		2,899 60	
	May 26, 1908, A. E. Stephens Co., changes in electric work		60 50	
	Chapter 466, Laws of 1908.			
"AA"	Rebuilding College	258,631 54		
	June 29, 1908, A. E. Stephens Co., omitting platform and continuing flooring		0 00	
	August 4, 1908, A. E. Stephens Co., constructing arch		50 00	
	Totals for year ending September 30, 1908		$9,930 52	$187,790 92

Capitol.

Chapter 700, Laws of 1905.	Appropriations.	Contracts.	Certificates.
"E" Repairs, renewals, improvement and enlargement of plumbing and drainage system	$25,000 00		
September 28, 1906, R. T. Ford Co., alterations to plumbing		* *	$500 00
Chapter 686, Laws of 1906.			
"DD" Removing columns and piers, Assembly staircase, and replacing same	50,000 00		
December 26, 1907, Hudson Valley Construction Co., extra work		$694 00	694 00
Chapter 683, Laws of 1906.			
"HH" Replacing water pipe system in Capitol Park	1,200 00		
April 15, 1907, Joseph Nicklas, repairs to water pipe system		* *	626 86
Chapter 578, Laws of 1907.			
"F" Renewals, repairs and improvements to conductor pipes and drainage, State Hall	1,200 00		
August 8, 1907, Charles E. Walsh, plumbing work		* *	910 00
"I" Steel filing cases, Executive Chamber.	10,500 00		
September 26, 1907, Art Metal Construction Co., mezzanine floor		* *	9,107 00
January 16, 1908, Hecla Iron Works, railing		300 00	300 00
December 26, 1907, Charles J. Davis, partitions around office of information bureau		219 00	219 00
"A" Constructing mezzanine floor, etc., Insurance Department	2,500 00		
December 4, 1907, J. C. Nolan, new cases, doors, etc.		346 00	346 00
Maintenance fund	30,000 00		
August 8, 1907, Charles J. Davis, mezzanine floor, partitions, etc., Offices of Public Service Commission		* *	3,277 77
September 16, 1907, Albany Electric Construction Co., changes in offices of Public Service Commission		* *	1,357 00
September 25, 1907, Charles J. Davis, extra work		* *	228 47
Chapter 717, Laws of 1907.			
Stone testing room, State Hall:			
September 23, 1907, Peter Keeler Building Co., stone testing room		* *	1,380 00
November 18, 1907, Peter Keeler Building Co., substituting granolithic floors in place of wood floors		0 00	

Chapter 577, Laws of 1907.	Appropriations.	Contracts.	Certificates.
Department of Public Works:			
September 25, 1907, James C. Nolan, glazed first partitions, first floor of tower		* *	$2,475 00
November 18, 1907, James C. Nolan, changes in work		$0 00	
Chapter 466, Laws of 1908.			
"AA" Painting, repairs and furnishings in public buildings	5,000 00		
"AA" Improvements, alterations and repairs, Assembly Chamber	10,000 00		
"BB" Steel filing cases, Secretary of State's office	10,000 00		
"CC" Constructing a gallery in office of Forest, Fish and Game Commission	1,000 00		
September 8, 1908, Charles J. Davis, construction and electric work		912 00	
"DD" Filing cases, etc., Health Department.	2,500 00		
"EE" Elevator pump	3,500 00		
"FF" Automatic control for four elevators in Capitol	1,300 00		
"GG" Enlarging post office facilities, first floor of Capitol	1,000 00		
"HH" Office equipment, Superintendent of State Prisons	500 00		
		Contracts.	Certificates.
Totals for year ending September 30, 1908		$2,471 00	$21,420 60

Cornell University — Ithaca, N. Y.

Chapter 655, Laws of 1904.	Appropriations.	Contracts.	Certificates.
"AA" College of Agriculture	$290,000 00		
April 19, 1905, Morris Kantrowitz, construction		* *	$14,456 98
June 30, 1905, M. Kantrowitz, cornerstone		* *	10 50
July 7, 1905, M. Kantrowitz, changes in dairy building		* *	1,514 85
September 12, 1905, M. Kantrowitz, extra work		* *	18 75
September 12, 1905, M. Kantrowitz, extra work		* *	368 75
September 12, 1905, M. Kantrowitz, extra work		* *	86 35
September 15, 1905, Edward Joy, electric wiring and fixtures		* *	1,180 60
September 23, 1905, M. Kantrowitz, setting bolts		* *	4 80
September 15, 1905, R. T. Ford, plumbing and gas-piping		* *	2,840 00
September 15, 1905, R. T. Ford, heating and three boilers		* *	4,118 00

Chapter 655, Laws of 1904.	Appropriations.	Contracts.	Certificates.
October 19, 1905, M. Kantrowitz, changing windows		* *	$7 76
November 6, 1905, M. Kantrowitz, lining smoke stack		* *	44 40
November 28, 1905, M. Kantrowitz, changes in windows		* *	1 73
December 8, 1905, M. Kantrowitz, furnishing and erecting pieces of watertable		* *	2 10
December 15, 1905, M. Kantrowitz, system of dampers		* *	4 13
December 21, 1905, M. Kantrowitz, iron registers		* *	1 28
January 2, 1906, M. Kantrowitz, brickwork		* *	22 50
January 5, 1906, M. Kantrowitz, taking down walls		* *	1 80
January 16, 1906, M. Kantrowitz, stairs and changes in sykiights		* *	24 59
January 20, 1906, M. Kantrowitz, bolts		* *	5 94
January 25, 1906, M. Kantrowitz, omitting pine battens, deduction		* *	202 00
February 3, 1906, M. Kantrowitz, changing doors, deduction		* *	27 50
February 10, 1906, M. Kantrowitz, extra work		* *	32 85
February 13, 1906, M. Kantrowitz, extra bolts in cream room		* *	28
February 16, 1906, M. Kantrowitz, changing width of window		* *	45
February 21, 1906, M. Kantrowitz, 4-inch drain		* *	2 03
February 27, 1906, M. Kantrowitz, ceiling		* *	11 50
February 27, 1906, M. Kantrowitz, engine foundation		* *	11 10
March 14, 1906, Edward Joy, electric work		* *	5 00
March 30, 1906, Edward Joy, changes in lighting		* *	128 80
April 24, 1906, M. Kantrowitz, deduction		* *	93 00
April 26, 1906, M. Kantrowitz, change in work		* *	22 10
April 26, 1906, M. Kantrowitz, floors, etc		* *	43 98
May 7, 1906, M. Kantrowitz, stiles on doors		* *	49 00
April 30, 1906, M. Kantrowitz, hardware, deduction		* *	98 74
May 10, 1906, M. Kantrowitz, terra cotta keystones		* *	6 93
June 23, 1906, M. Kantrowitz, raising pavilion		* *	576 80
Chapter 295, Laws of 1906.			
"AA" Erecting buildings	$222,360 60		
July 2, 1906, M. Kantrowitz, gray tile instead of white		* *	128 00

Chapter 295, Laws of 1906.	Appropriations.	Contracts.	Certificates.
July 16, 1906, M. Kantrowitz, plastering room		* *	$29 90
July 16, 1906, M. Kantrowitz, installing lintel		* *	1 20
August 2, 1906, M. Kantrowitz, omitting partitions, deduction		* *	154 00
October 30, 1906, M. Kantrowitz, extra work		* *	61 60
December 14, 1906, M. Kantrowitz, back plastering, etc		* *	118 00
December 18, 1906, M. Kantrowitz, additional brickwork		* *	161 00
January 7, 1907, M. Kantrowitz, changes in weather bureau		* *	519 50
January 28, 1907, Edward Joy, electric work		* *	205 00
February 9, 1907, M. Kantrowitz, deduction		* *	202 00
March 2, 1907, M. Kantrowitz, lock and butts		* *	9 85
March 2, 1907, M. Kantrowitz, increasing size of platform		* *	7 40
March 2, 1907, M. Kantrowitz, platform		* *	211 60
March 26, 1907, M. Kantrowitz, mullions in windows		* *	85 00
April 2, 1907, M. Kantrowitz, omitting stained glass in auditorium, deduction		* *	391 50
April 6, 1907, M. Kantrowitz, sash operating apparatus		* *	67 65
April 15, 1907, Edward Joy, moving switches, etc		* *	15 00
April 22, 1907, M. Kantrowitz, changing windows		* *	79 20
May 28, 1907, M. Kantrowitz, pivots for windows		* *	85 00
June 12, 1907, M. Kantrowitz, additional timber		* *	857 00
September 17, 1907, M. Kantrowitz, changes in stock judging pavilion		* *	141 76
November 18, 1907, Treman, King & Co., installing skylight		$430 00	430 00
November 25, 1907, Jamieson, McKinney Co., additional radiation, valves, etc.		325 00	325 00
January 7, 1908, M. Kantrowitz, omitting certain items, deduction		702 40	702 40
December 21, 1907, William L. Jenks, alterations in attics of Dairy and Agronomy buildings		2,812 00	2,812 00
March 10, 1908, W. L. Jenks, electric wiring equipment		450 18	450 18
February 3, 1908, Charles Babcock, services as architect			65 00
April 3, 1908, approved vouchers			2,072 20
January 30, 1908, approved vouchers			2,043 89

Chapter 578, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"A" Completion of equipment of buildings and apparatus, materials and supplies for College of Agriculture..	$50,000 00		
August 12, 1908, Driscoll Bros. & Co., finishing attics, etc., over dairy building		$791 00	
August 26, 1908, Charles Babcock, services as architect			$40 00
"B" Erection and equipment of barn, farm implements, etc.	25,000 00		
November 22, 1907, Driscoll Bros. & Co., poultry house		2,001 00	2,001 00
Maintenance Fund:			
June 18, 1908, Driscoll Bros. & Co., altering windows		153 00	
Chapter 466, Laws of 1908.			
"AA" Building and equipping glasshouses, for work in horticulture, entomology, nature study, soils and other departments	30,000 00		
"BB" Promotion of extension work on Farm	10,000 00		
"CC" Paying contractor for construction of New York State Agricultural College	7,000 00		
July 24, 1908, M. Kantrowitz, extra work			5,692 00
Totals for year ending September 30, 1908		Contracts. $7,664 58	Certificates. $46,192 65

Education Department.

Chapter 686, Laws of 1906.	Appropriations.	Contracts.	Certificates.
"AA" Repairs, renewals and betterments, State Normal schools	$75,000 00		
October 25, 1906, R. T. Ford, plumbing repairs, Brockport		* *	$2,150 00
August 26, 1907, P. McEvoy & Sons, plumbing improvements, Buffalo...		* *	3,434 00
January 3, 1908, T. McEvoy & Son, using old lead, Buffalo, deduction.		$18 00	18 00
January 25, 1908, J. D. & C. E. Keeler, construction, heating, plumbing, electric work and gas-piping for new toilet and cloak rooms, Cortland		11,266 00	11,266 00
February 6, 1908, E. J. Bailey, alterations to gymnasium building, Fredonia		7,972 82	6,527 44
March 16, 1908, McCarthy Bros. & Ford, electric wiring, Fredonia....		895 00	
March 17, 1908, J. D. & C. E. Keeler, changes in toilet rooms, Cortland.		00 00	
April 1, 1908, E. J. Bailey, extra work, Fredonia		636 47	636 47

	Appropriations.	Contracts.	Certificates.
Chapter 656, Laws of 1906.			
March 20, 1908, E. J. Bailey, I-beams, Fredonia		$21 75	$21 75
March 31, 1908, E. J. Bailey, Cabot's quilt, Fredonia		154 46	154 46
May 2, 1908, E. J. Bailey, deduction for changes		60 00	60 00
May 16, 1908, E. J. Bailey, removing sub-floor in old gymnasium, Fredonia		163 00	163 00
Chapter 466, Laws of 1908.			
"AA" Repairs, renewals and betterments, Normal school buildings	$60,000 00		
June 4, 1908, E. J. Bailey, extra work, Fredonia		798 00	798 00
August 31, 1908, A. E. Stephens Co., waterproofing floors, Albany		293 00	
August 26, 1908, Harris Safety Co., settlement of account for contructing fire escapes		140 00	140 00
Totals for year ending September 30, 1908		Contracts. $22,418 50	Certificates. $25,369 12

Education Building.

	Appropriations.	Contracts.	Certificates.
Chapter 678, Laws of 1906.			
"AA" Purchase of site and expenses, and for awards for Education Building	$400,000 00		
May 1, 1907, M. F. Dollard, removing old buildings and clearing site		* *	$500 00
Chapter 578, Laws of 1907.			
"A" Beginning construction of new State Education Building	1,500,000 00		
November 8, 1907, Foundation Co., test borings			1,875 13
February 14, 1908, Howard Batchelder, survey			160 00
April 21, 1908, Palmer & Hornbostel, architects			35,000 00
April 21, 1908, Henry C. Meyer, services as engineer			4,500 00
June 25, 1908, Palmer & Hornbostel, expenses			703 24
June 19, 1908, Engineering News Publishing Co.			68 40
June 19, 1908, American Architect			40 95
June 19, 1908, Mail & Express Co.			106 40
June 19, 1908, Buffalo News			20 00
June 19, 1908, National Express Co.			5 00
June 19, 1908, Times-Union			12 75

Chapter 578, Laws of 1907.	Appropriations.	Contracts.	Certificates.
June 19, 1908, New York Herald Co.			$124 20
June 19, 1908, Post-Standard Co.			13 38
June 19, 1908, Tribune Assn.			127 20
June 19, 1908, Journal Co.			13 38
June 19, 1908, New York Evening Post Co.			107 20
June 19, 1908, Engineering Record			33 00
June 19, 1908, Rochester Printing Co.			18 25
June 19, 1908, New York Times Co.			115 20
June 19, 1908, Engineering Record			26 00
June 19, 1908, J. B. Lyon Co.			499 15
June 30, 1908, H. C. Meyer, Jr.			4,500 00
July 1, 1908, Palmer & Hornbostel			35,000 00
August 31, 1908, Charles V. Merrick, Clerk			387 09
August 31, 1908, Charles V. Merrick, expenses			17 80
September 23, 1908, Charles V. Merrick, services			333 33
September 23, 1908, Charles V. Merrick, expenses			11 95
September 23, 1908, D. M. Collier, services, building inspector			200 00
July 10, 1908, R. T. Ford Co., construction		$3,022,282 00	
Totals for year ending September 30, 1908		Contracts. $3,022,282 00	Certificates. $84,519 00

Indian Schools.

	Appropriations.	Contracts.	Certificates.
Chapter 578, Laws of 1907.			
"C" New school house on Onondaga Indian Reservation	$6,000 00		
November 26, 1907, William L. Hoag, construction, heating and plumbing		$5,975 00	$5,975 00
April 8, 1908, William L. Hoag, changing cesspool and lath		0 00	
May 11, 1908, William L. Hoag, additional allowance for hardware		25 00	25 00
Chapter 466, Laws of 1908.			
"AA" Repairs and improvements of school buildings on Iindian reservations	7,000 00		
May 26, 1908, William L. Hoag, construction work at Onondaga		450 00	450 00
Totals for year ending September 30, 1908		Contracts. $6,450 00	Certificates. $6,450 00

Museum Building — Newburgh, N. Y.

Chapter 305, Laws of 1908.	Appropriations.	Contracts.	Certificates.
"AA" Construction and equipment of fireproof building upon grounds of Washington's Headquarters, city of Newburgh.	$25,000 00		

Sir William Johnson Mansion.

Chapter 466, Laws of 1908.	Appropriations.	Contracts.	Certificates.
"AA" Care and maintenance, repairs and improvements of the Sir William Johnson mansion and grounds....	$1,000 00		

Morrisville School of Agriculture.

Chapter 201, Laws of 1908.	Appropriations.	Contracts.	Certificates.
"AA" Altering, equipping and maintaining buildings, located at Morrisville, known as the court house, county clerk's office, sheriff's residence and jail, etc., and erection of any new buildings and purchase of any land necessary for a State School of Agriculture	$20,000 00		

Malone — Institution for Deaf Mutes.

Chapter 466, Laws of 1908.	Appropriations.	Contracts.	Certificates.
"AA" Rebuilding a dormitory for employees	$5,000 00		

New Paltz Normal School.

Chapter 166, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"A" Erection of fireproof building.....	$100,000 00		
April 26, 1907, M. Kantrowitz, construction, etc.		* *	$108,665 80
April 26, 1907, Hasbrouck & Hasbrouck, excretal sewer line, storm-water drains, etc.....		* *	3,502 75
May 8, 1907, Prison Department, prison work		* *	4,190 00
March 6, 1908, M. Kantrowitz, increasing size of telephone conduits.....		$231 00	

Chapter 166, Laws of 1907.	Appropriations.	Contracts.	Certificates.
June 8, 1908, Sargent & Co., finishing hardware		$1,567 90	
June 8, 1908, omitting finishing hardware, M. Kantrowitz, deduction		3,000 00	
June 27, 1908, M. Kantrowitz, changes in construction		954 71	$700 00
July 24, 1908, Sargent & Co., extra hardware		36 66	
July 29, 1908, M. Kantrowitz, changes in partitions		61 71	61 71
August 1, 1908, M. Kantrowitz, underfloor in main corridor		195 00	195 00
August 3, 1908, M. Kantrowitz, blackboards, trays, etc.		2,470 00	
August 6, 1908, M. Kantrowitz, underfloor and extra tile		136 50	98 00
August 25, 1908, John Hasbrouck & Son, furnishing, installing and finishing cupboards, etc.		1,565 00	
Chapter 466, Laws of 1908.			
"AA" Furniture, fixtures, equipment and apparatus, and grading grounds	$15,000 00		
Totals for year ending September 30, 1908		Contracts. $10,218 48	Certificates. $117,413 26

Niagara Reservation.

	Appropriations.	Contracts.	Certificates.
Chapter 316, Laws of 1907.			
"A" Completing electrical installation for lighting grounds, buildings, etc.	$14,000 00		
August 7, 1907, F. P. Little Electric Co., outside electric lighting system (Assigned to Buffalo Electric Contracting Co.)		* *	$13,731 00
April 15, 1908, Buffalo Electric Contracting Co., circuit breakers, etc.		$160 88	160 88
Chapter 466, Laws of 1908.			
"AA" Repairs to bridges	8,000 00		
Chapter 212, Laws of 1908.			
"BB" Constructing an inclined footpath	10,000 00		
"CC" Constructing a shaft and tunnel with vertical elevators to take place of inclined railway	95,000 00		
June 22, 1908, T. E. Brown, engineer, services and expenses			309 40
August 13, 1908, Reed-Coddington Engineering Co., services			273 94
Totals for year ending September 30, 1908		Contracts. $160 88	Certificates. $14,475 22

Quarantine Station — Hoffman Island.

Chapter 568, Laws of 1907.	Appropriations.	Contracts.	Certificates.
"D" New roof on kitchen building.....	$500 00		
November 26, 1907, F. Schmallheiser, new roof.....			$325 00
Totals for year ending September 30, 1908.....			Certificates. $325 00

Geneva Experiment Station.

	Appropriations.	Contracts.	Certificates.
Chapter 570, Laws of 1907.			
"D" Purchase and installation of an engine, generator, switchboard, etc.....	$5,950 00		
August 5, 1908, Frost & Sheldon, electric wiring		$1,675 00	
Chapter 466, Laws of 1908.			
"AA" Erection of five dwelling houses, heating, lighting and plumbing.....	32,500 00		
June 29, 1908, R. T. Ford Co., construction, heating, plumbing, etc..		29,740 00	$14,912 95
Totals for year ending September 30, 1908.....		Contracts. $31,415 00	Certificates. $14,912 95

Forest, Fish and Game Commission.

	Appropriations.	Contracts.	Certificates.
Chapter 466, Laws of 1908.			
"AA" Repairs and betterments of fish hatcheries.....	$10,000 00		
"BB" Constructing dwelling house for expert forester at Saranac Inn Station.....	2,000 00		

Saratoga Monument.

	Appropriations.	Contracts.	Certificates.
Chapter 466, Laws of 1908.			
"AA" Maintenance, repairs and improvements.....	$1,500 00		

Alfred University.

	Appropriations.	Contracts.	Certificates.
Chapter 200, Laws of 1908.			
"AA" Purchasing land and erecting building for School of Agriculture.....	$75,000 00		
Chapter 466, Laws of 1908.			
"BB" State School of Clay Working and Ceramics.....	500 00		

Alaska — Yukon Exposition.

	Appropriations.	Contracts.	Certificates.
Chapter 466, Laws of 1908.			
"AA" For a State exhibit.....	$75,000 00		

St. Lawrence University — Canton, N. Y.

	Appropriations.	Contracts.	Certificates.
Chapter 682, Laws of 1906.			
"AA" Constructing and equipping building for State School of Agriculture...	$80,000 00		
July 22, 1907, Clemence Construction Co., construction, etc.		* *	$36,517 04
November 18, 1907, Clemence Construction Co., using red mortar for face brickwork		$75 00	
November 14, 1907, approved vouchers			137 80
November 29, 1907, approved vouchers			50 22
February 7, 1908, Clemence Construction Co., omissions and changes, deduction		42 00	
Chapter 466, Laws of 1908.			
"AA" Construction and equipment of a dairy building	30,000 00		
"BB" Constructing and equipping State School of Agriculture and purchasing land for same.....	45,373 80		
August 10, 1908, Merriam Manufacturing Co., completing contract for construction, etc.....		38,500 00	
August 12, 1908, Albany Hardware & Iron Co., furnishing hardware....		1,226 45	
August 19, 1908, Merriam Manufacturing Co., omitting hardware, deduction		2,000 00	
Totals for year ending September 30, 1908		Contracts. $41,843 45	Certificates. $36,705 06

State Fair Grounds — Syracuse, N. Y.

Chapter 18, Laws of 1908.	Appropriations.	Contracts.	Certificates.
Construction of Manufacturers' and Liberal Arts Building	$220,000 00		
April 3, 1908, R. T. Ford Co., erecting and finishing building		$206,988 00	$206,988 00
April 4, 1908, R. T. Ford, deduction.		11,612 00	11,612 00
Additions, R. T. Ford Co		168 00	168 00
April 8, 1908, Green & Wicks, architects			5,000 00
May 1, 1908, E. B. Higby, inspector, services and expenses			92 67
June 2, 1908, E. B. Higby, expenses.			14 40
June 2, 1908, E. B. Higby, services..			150 00
June 3, 1908, E. B. Higby, expenses.			13 32
July 7, 1908, E. B. Higby, services and expenses			177 70
August 3, 1908, E. B. Higby, services and expenses			177 33
September 4, 1908, E. B. Higby, services and expenses			104 26
April 28, 1908, R. T. Ford Co., extra work		25 00	25 00
May 9, 1908, R. T. Ford Co., plumbing work		4,700 00	4,700 00
May 9, 1908, R. T. Ford Co., deduction		4,500 00	4,500 00
June 11, 1908, Stephen Feenan, cement testing			23 90
June 11, 1908, E. H. Wetsel, cement testing			10 30
August 8, 1908, Syracuse Bridge Co., three door openings		26 00	
August 8, 1908, Sykes Steel Roofing Co., iron hood		42 00	
August 13, 1908, Syracuse Bridge Co., I-beams, etc.		166 80	
August 11, 1908, W. W. Cronin, concrete curbings at entrances, etc...		60 00	
Chapter 466, Laws of 1908.			
"AA" Fencing grounds, including new purchase	2,500 00		
"BB" Maintenance, improvement of grounds and general improvements	10,000 00		
"CC" Maintenance, improvement and general repairs	5,000 00		
Totals for year ending September 30, 1908		Contracts. $228,287 80	Certificates. $233,756 88

Watkins Glen.

Chapter 466, Laws of 1908.	Appropriations.	Contracts.	Certificates.
"AA" Rock excavation, concrete railings and general repairs	$10,000 00		
"BB" Stairs and bridges	4,850 00		
"CC" Shelter pavilions at main entrance	3,500 00		
"DD" Designs, plans, photographs and oversight of construction	1,725 00		
"EE" Removing old buildings	250 00		

RECAPITULATION.

Appendix No. 5 — Miscellaneous Work.

	No. of Contracts.	Amount of Contracts.	Amount of Certificates.
Albany Normal College	11	$9,930 52	$187,790 92
Capitol	7	2,471 00	21,420 60
Cornell	8	7,664 58	46,192 65
Education Department	13	22,418 50	25,369 12
Education Building	1	3,022,282 00	84,519 00
Indian Schools	3	6,450 00	6,450 00
Museum Building	....	.....	.....
Sir William Johnson Mansion	....	.....	.....
Morrisville School of Agriculture	....	.....	.....
Malone Institution for Deaf-Mutes	....	.....	.....
New Paltz Normal School	10	10,218 48	117,413 26
Niagara Reservation	1	160 88	14,475 22
Quarantine Station, Hoffman Island	....	.....	325 00
Geneva Experiment Station	2	31,415 00	14,912 95
Forest, Fish and Game Commission	....	.....	.....
Saratoga Monument	....	.....	.....
Alfred University	....	.....	.....
Alaska-Yukon Exposition	....	.....	.....
St. Lawrence University, Canton, N. Y.	5	41,843 45	36,705 06
Syracuse State Fair Grounds	10	228,287 80	233,756 88
Watkins Glen	....	.....	.....
Totals	71	$3,383,142 21	$789,330 66

TOTAL RECAPITULATION.

	No. of Contracts.	Amount of Contracts.	Amount of Estimates.	Amount of Certificates.
Charitable Institutions	64	$420,651 00	$243,917 84	$193,690 06
Lunacy Commission work	65	304,390 50	140,037 62	411,864 28
Prison Commission work	....	.....	.....	57,619 85
Armory Commission work	34	8,984 25	.....	90,351 85
Miscellaneous Institutions	71	3,383,142 21	.....	789,330 66
Totals	234	$4,117,167 96	$383,955 46	$1,542,856 70

A double asterisk (**) under the colum headed "Contracts," indicates that the contract was included in the last annual report, the work continuing into the present year.

New York State. Architects Office.

ELEVENTH ANNUAL REPORT

OF THE

STATE ARCHITECT

FOR THE

FISCAL YEAR ENDING SEPTEMBER 30, 1909

TRANSMITTED TO THE LEGISLATURE JANUARY 17, 1910

ALBANY
J. B. LYON COMPANY, PRINTERS
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STATE OF NEW YORK

No. 23.

IN ASSEMBLY

JANUARY 17, 1910.

ELEVENTH ANNUAL REPORT OF THE STATE ARCHITECT.

Hon. JAMES W. WADSWORTH, *Speaker of the Assembly, Capitol, Albany, N. Y.:*

SIR.—I have the honor to transmit herewith my report for the fiscal year ending September 30, 1909.

Yours very truly,

FRANKLIN B. WARE,

State Architect.

REPORT

JANUARY 14, 1910.

To the Honorable, the Legislature of the State of New York:

I have the honor to transmit herewith the report of the State Architect for the fiscal year ending September 30, 1909.

FINANCES.

The office completed the fiscal year within the appropriations made by the Legislature, as shown by Appendix " A."

In order to show, at a glance, the volume of work carried on by the office during the fiscal year ending September 30, 1909, in comparison with the two previous years, a comparative table is submitted as follows:

COMPARATIVE STATEMENT OF VOLUME OF WORK FOR THE FISCAL YEAR ENDING SEPTEMBER 30TH.

	1907.	1908.	1909.
Contracts in force.....	$2,888,703 00	$2,372,323 11	$3,122,284 38
Contracts made	993,183 37	1,094,885 96	2,840,004 33
Certificates issued	1,229,362 50	1,542,856 70	2,229,773 41
Special fund estimates approved	363,333 29	383,955 46	851,061 55

In this comparative table the contract for the Education Building in the sum of $3,193,733.72 is not included. The total amount of contracts in force, therefore, under the supervision of the State Architect on September 30, 1909, was $6,316,018.10.

An examination of the above comparative table will show at once the extensive growth of the work of the State Architect's office during the past three years. In 1907 less than $1,000,000 of work was placed under contract; in 1909 almost $3,000,000 of work was contracted for, an increase of about 200 per cent. In the above table the contract for the Education Building in the sum of $3,193,733.72, is kept separate as the plans and specifications were not prepared by the office. The State Architect, however, is required by law to approve of all certificates for payment on the work, and he acts in a supervisory

capacity over the work in course of construction. This necessarily adds to the expense of maintaining the office, and should be considered in figuring the cost of office maintenance.

FACILITIES FOR CARRYING ON THE WORK.

On account of the cramped quarters provided for the State Architect, it seems impossible to do any larger volume of work in a fiscal year than that which has been accomplished in 1909. In order, therefore, to have proper facilities to conduct the work of the office in the coming year, additional quarters should be provided. At present it is necessary for the Drafting Department and Construction Department to occupy the same room, which is none too large for either. It is my intention to rent offices near the Capitol, in which the Construction Department will be placed, in charge of a deputy. At present, there is constant confusion in the drafting room due to the presence of contractors and others, who call on the Construction Department regarding work under contract, and this can only be avoided by removing the Construction Department.

ANOTHER DEPUTY REQUIRED.

The Legislature of 1908 provided for a deputy to the State Architect. This deputy has charge of all work prior to the award of contract, and has relieved the State Architect of much detail, giving him more opportunity to carefully study the large problems of new institutions which the State purposes to erect. Much of the State Architect's time, however, is taken up with the discussion and settlement of disputes with contractors regarding work under contract. All such matters, except in extraordinary cases, should be handled and disposed of by the Construction Department, at the head of which department there should be a deputy with authority to act. As it is proposed to find quarters for this department out side of the Capitol, there is all the more reason why there should be a deputy at the head of it. The growth in the volume of work contracted for during the past year, over previous years, and the certainty that larger rather than smaller appropriations will be made for construction in the future, having in mind the proposed new institutions, are all facts that show the

necessity for such a position, and its establishment is earnestly recommended to the Legislature.

COMPETITIONS.

A number of attempts have been made in recent years to amend the State Architect Law to provide for competitions in State work. The amendments prepared by the New York Chapter, American Institute of Architects, have been too complicated and have failed to pass. Regarding competitions generally, the position taken by the State Architect can best be expressed by quoting from last year's annual report, as follows:

"Should the State contemplate providing for the selection of architects by competition for State work, when the circumstances warrant, a general law should be passed containing the provisions that all competitions shall be held only when recommended by the State Architect, with the approval of the Governor; that the rules and regulations governing competitions should be prepared by the State Architect and that the Board of Award should be composed of men capable of passing on the architectural as well as the practical features of the design. Practically all of the best architects in the country are members of a society that has formulated a code for the conduct of competitions, and if the State expects to obtain the services of these men by competition the conditions should be drawn up so as not to conflict with the code, except as its provisions might conflict with State laws. The State Architect should be the adviser in all matters of an architectural nature connected with State work and his powers and duties in connection with competitions should be much greater than they have heretofore been under the laws providing for competitions in specific cases."

Should the Legislature desire to consider the principle of competitions among architects for State work, the State Architect will be glad to prepare an amendment to the State Architect Law along the lines above suggested, for consideration.

FIRE-PROOF BUILDINGS.

Attention is again called to the recommendation contained in last year's report of the State Architect, that the more important

buildings constructed by the State should be fireproof. This recommendation is made, not only with the object of safeguarding the inmates and lessening the danger from fire, but also for the purpose of providing buildings in which the cost of maintenance and the expense of renewals, due to wear and tear, will be reduced to a minimum. Appropriations for the more important buildings should be large enough to provide for substantial fireproof construction.

APPROPRIATIONS BASED ON PER CAPITA COST.

The Insanity Law provides that buildings to accommodate chronic patients shall not cost more than $550 per capita, including equipment, and those for acute patients shall not cost more than $1,000 per capita. This provision was inserted in the Lunacy Law about ten years ago. Since that time the cost of labor and building material have advanced to such an extent that at present it is impossible to construct buildings of first-class material within the amount of the appropriations based on the per capita cost as established by the Insanity Law. These limitations as to the cost of buildings should be eliminated from the law entirely; or, if this is impossible, the amounts should be substantially increased, so that sufficient appropriations may be made to provide for first-class construction.

SPECIAL FUND ESTIMATE WORK.

Attention is called to the extensive growth in the volume of Special Fund Estimates, approved by the Department. In 1907 the amount was $363,333.29 and in 1909, $851,061.55. A large portion of this amount represents work executed by institutions from plans and specifications prepared by the State Architect. In addition, there have been prepared plans and specifications for over $100,000 of work in the various State prisons to be constructed by convict labor. As the law does not require that the estimates made by the prisons for the work be approved by the State Architect, the cost of this work is not included in the amount of Special Fund Estimates approved, although the work is done under this system. The general character of work done by the various institutions under the Special Fund Estimate system has

been good, and the State has saved money and given healthful employment to inmates by adopting this system where practical.

STATE HOSPITALS.

During the fiscal year the more important contracts entered into for new work were the attendant's home at Central Islip; new power house at Poughkeepsie; new power house, laundry and sewage disposal works at Kings Park; a building for the acute insane and a staff building at Middletown, and a laundry at Utica. Plans and specifications have been prepared for the new chronic groups at Central Islip and Kings Park; for the new reception buildings at Ward's Island, and for the equipment of the new power houses at Kings Park and Poughkeepsie. It is expected that contracts will be made for all of this work during the winter of 1910. A large amount of very satisfactory work has been done by State hospitals under the Special Fund Estimate system. The laundry building at the Buffalo State Hospital, partially destroyed by fire in June, 1909, was rebuilt by the institution under the Special Fund Estimate system. The staff house at Ward's Island has been constructed under the estimate system, and a number of other buildings of minor importance have also been constructed by the different institutions under this system, from plans prepared by the State Architect.

Preliminary plans were prepared for the proposed State hospital to be located at Creedmoor, Long Island, and numerous inspection trips have been made by the State Architect to contemplated sites for a new institution to be located in the southeastern part of the State. As soon as the topographic survey of the site purchased by the State Commission in Lunacy at Lake Mohansic is completed by the State Engineer, plans will be prepared for this institution.

CHARITABLE INSTITUTIONS.

Nearly all the work for which appropriations were made during the winter of 1909 was placed under contract before the close of the fiscal year, the most important contracts being as follows:

The reconstruction of building "B" at the Rome State Custodial Asylum, destroyed by fire; the construction of two new

pavilions, new power house, reservoir, etc., at Ray Brook; new power house and coal pockets at Hudson; six buildings at Industry; new dormitory and alterations at Iroquois; two buildings for tubercular patients at Sonyea. Before January 1, 1910, contracts will be made for the following work: Additional cottage at Bedford; eight cottages at Industry; alterations to laundry at Sonyea and improvements to buildings at Bath. Under the Special Fund Estimate system, the important buildings constructed by charitable institutions during the year were the mess hall and kitchen, and laundry and shop building at Napanoch; reconstruction of cell block at Elmira; grading and conduits at Bedford and cottages for employees at Sonyea.

Block plans, preliminary sketches and estimates have been made for the new training school for boys to be located at Yorktown Heights, and for the new institution to be known as Letchworth Village, to be located at Thiells. As soon as appropriations are made available for these institutions, plans will be prepared and the work placed under contract as rapidly as possible.

NORMAL SCHOOLS.

The State Normal College, Albany, was completed during the summer of 1909, and ready for the fall term. Extensive alterations were contracted for at Geneseo Normal School. Preliminary plans have been prepared for the new normal and training school to be located at Oswego, and as soon as appropriations are made for this building, the work will be placed under contract.

ARMORIES.

Contract was made in February, 1909, for the White Plains Armory, and the work has progressed satisfactorily. It is expected that the building will be occupied by January 1, 1910. Contract has been made for the construction of the 200 and 300 yard ranges at the Blauvelt rifle range, and contract for the balance of the work will be made during the winter.

AGRICULTURAL BUILDINGS.

Contracts were made during the fiscal year for the new school building, barn and milk house at Alfred University; for farm

barns and green houses at Cornell University; for dairy building and barn at St. Lawrence University. It is expected that all of these buildings will be finished before the spring of 1910.

STATE FAIR.

In the spring of 1909, appropriations having become available for the construction of the Administration, State Grange, Dairy and Press Buildings, and for Stable and Carriage Building at the State Fair Grounds, contracts were immediately made and the buildings were ready for use by the time the State Fair opened in September, although not entirely finished.

RESERVATIONS AND PARKS.

Contract was made for shaft, tunnel and elevators for Niagara reservation during the winter of 1908–9 and the work should be ready for use by January 1, 1910. Considerable delay has been experienced, due to water conditions encountered in the excavations. Contract was entered into for fireproof Museum Building at Washington's Headquarters and the work completed during the summer. As soon as appropriations were available, contract was made for metal exhibition cases, and they will be installed during the latter part of 1909, after which exhibits will be transferred from the old to the new building. Contracts were made for the pavilions at Watkins Glen and Fire Island State Park.

PRISONS.

As soon as appropriations were made available for the construction of the Great Meadow Prison at Comstock, N. Y., plans were prepared and a contract made for the work. Good progress has been made by the contractor. At the end of the fiscal year, a considerable amount of grading has been done, a large portion of the cell house is under construction; the dormitory building is nearing completion, and it is expected that in a few months the work will be so far advanced that convicts may be sent to the new prison. Plans were also prepared for the water supply system and a contract will be made for this work during October, 1909. Additional appropriations for this institution should be made

early in the session of the Legislature of 1910, in order that the work may be continued in the spring, as soon as the weather permits.

Extensive work has been accomplished by the prisons by the use of inmate labor. Ward buildings at Matteawan and Dannemora State Hospitals are now under construction. Punishment prison buildings are being constructed at Clinton and Auburn State Prisons.

Preliminary plans prepared by the architect selected in competition for new prison to be erected at Bear Mountain, to take the place of Sing Sing Prison, have been submitted and approved. Working drawings and specifications are now being prepared with the expectation that contract will be made for the work during the winter of 1910.

STATE EDUCATION BUILDING.

Good progress has been made in the construction of the Education Building in Albany. Considerable delay was caused by the nature of the bottom upon which foundations were to be constructed. The last of the foundations were not installed until September, 1909. Before the close of the calendar year, practically all of the steel will be erected and all of the base course of granite set; the marble and brick work will be well under way. The contract provides that this building shall be completed December 31, 1910. On account of the delay caused by additional foundations, the contractor will be entitled to an extension of time. Every effort will be made to complete the work during the summer of 1911. In order that this may be accomplished, ample appropriations should be made for the completion of the construction work, also for book stacks, lighting fixtures, decorations, furniture, etc.

Respectfully submitted,

FRANKLIN B. WARE,

State Architect.

APPENDIX A.

Office Maintenance.

Pay-rolls from October 1, 1908, to September 30, 1909.

October, 1908		$7,008 42
November, 1908		7,001 07
December, 1908		7,101 83
January, 1909		6,925 90
February, 1909		6,995 19
March, 1909		6,979 74
April, 1909		7,007 56
May, 1909		6,973 81
June, 1909		7,079 91
July, 1909		7,563 74
August, 1909		7,686 57
September, 1909		7,727 53
Total		$86,051 27
Appropriated by chapter 465, Laws of 1908	$89,440 00	
Appropriated by chapter 466, Laws of 1908	5,000 00	
Balance by chapter 577, Laws of 1907.	1,569 20	
		$96,009 20
Pay-rolls October 1, 1908, to September 30, 1909.		86,051 27
Balance September 30, 1909		$9,957 93

Office Expenses.

From October 1, 1908, to September 30, 1909.

October, 1908	$335 85
November, 1908	350 90
December, 1908	446 06
January, 1909	296 81

February, 1909		$382 11
March, 1909		532 27
April, 1909		442 30
May, 1909		592 69
June, 1909		427 90
July, 1909		532 41
August, 1909		682 32
September, 1909		340 53
Total		$5,362 15

Appropriated by chapter 465, Laws of 1908	$4,000 00	
Appropriated by chapter 433, Laws of 1909	4,429 07	
Balance by chapter 466, Laws of 1908	92 12	
		$8,521 19
Expenses from October 1, 1908, to September 30, 1909		5,362 15
Balance October 1, 1909		$3,159 04

TRAVELING EXPENSES FOR INSPECTION, ETC.

October 1, 1908, to September 30, 1909.

October, 1908	$801 71
November, 1908	662 85
December, 1908	634 51
January, 1909	638 37
February, 1909	501 09
March, 1909	547 91
April, 1909	397 18
May, 1909	977 91
June, 1909	534 60
July, 1909	664 29
August, 1909	843 65
September, 1909	916 45
Total	$8,120 52

Chapter 465, Laws 1908, appropriation	$4,000 00	
Chapter 577, Laws 1907, balance October 1, 1908	187 27	
		$4,187 27
		$3,933 25
Deficiency of $3,933.25 paid out of contingent fund, chapter 433, Laws of 1909		$3,933 25

CONTINGENT FUND.

For services of draftsmen, engineers, building inspectors or other employees, traveling expenses, rent, office supplies and expenses made necessary by work in connection with securing data, preparing plans and specifications for new institutions and other buildings.

Chapter 433, Laws of 1909, appropriation		$18,000 00
1909.		
May traveling expenses	$974 26	
June traveling expenses	534 60	
July traveling expenses	664 29	
August traveling expenses	843 65	
September traveling expenses	916 45	
September, A. J. VanSuetendael, services as engineer at Kings Park State Hospital	250 00	
At Central Islip State Hospital	150 00	
		4,333 25
Balance October 1, 1909		$13,666 75

RECAPITULATION.

Office maintenance	$86,051 27
Office expenses	5,362 15
Traveling expenses	8,120 52
Engineering services	400 00
	$99,933 94

APPENDIX B.

OFFICE WORK.

THE NUMBER OF SKETCHES, CONTRACT DRAWINGS, AND DETAILS PREPARED DURING THE FISCAL YEAR ARE AS FOLLOWS:

State Hospitals.

Sketches	88
Contract drawings and details	231
Total	319

Charitable Institutions.

Sketches	53
Contract drawings and details	266
Total	319

Prisons.

Sketches	32
Contract drawings and details	91
Total	123

Normal Schools.

Sketches	1
Contract drawings and details	13
Total	14

Armories.

Sketches	22
Contract drawings and details	55
Total	77

Miscellaneous.

Sketches	46
Contract drawings and details	225
Total	271

Grand Total.

Total number of sketches	242
Total number of contract drawings and details	881
Total	1,123

The Specifications Prepared During the Year are as Follows:

Construction	83
Heating	46
Plumbing	62
Lighting	52
Total	243

Specifications Prepared.

	1905.	1906.	1907.	1908.	1909.
Construction	58	48	49	70	83
Heating	32	29	24	44	46
Plumbing	33	40	20	40	62
Lighting	29	37	20	40	52
Totals	152	154	113	194	243

SUMMARY.

From October 1, 1908, to September 30, 1909.

Letters received	20,828
Letters sent	21,373
Number of specifications prepared	243
Number of contracts prepared	81
Number of special orders issued	374
Number of estimates approved	2,176

APPENDIX C.

STATEMENT OF CONTRACTS IN FORCE AND CONTRACTS COMPLETED DURING THE FISCAL YEAR ENDING SEPTEMBER 30, 1909.

STATE HOSPITALS.

Binghamton State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Acute building.....	Construction	M. Stipp Construction Co..	$86,700 00	
		(S. O.)	1,014 50	
			$87,714 50	
		(D. O.)	125 00	
			$87,589 50	$87,589 50
Chronic building...	Dining room and kitchen addition.	R. T. Ford Co.	$49,900 00	
		(S. O.)	8,287 50	
			$58,187 50	58,187 50
Power house.....	Reconstruction ...	John Dyer, Jr.	$18,390 00	
		(S. O.)	2,663 00	
			$21,053 00	
		(D. O.)	52 00	
			$21,001 00	21,001 00
*Nurses' home.....	Construction	Mosier & Summers	$73,775 00	
		(S. O.)	841 67	
			$74,616 67	
		(D. O.)	1,200 00	
			$73,416 67	59,038 75
Power house.....	Boilers and steam-fitting	Heine Safety Boiler Co. ...	$20,250 00	
		(S. O.)	919 50	
			$21,169 50	21,169 50
*Power house.....	Four boilers.....	Heine Safety Boiler Co. ...	$16,890 00	14,000 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Binghamton State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Acute building.....	Hydrotherapeutic apparatus and prolonged bath equipment	W. G. Morris..	$1,728 34	
		(S. O.)	2,662 00	
			$4,390 34	$1,150 00
Acute building.....	Enclosing stairways with wire screens	E. H. Titchener Co.	$143 00	143 00
Acute hospital.....	Conduit	John Dyer, Jr..	$6,470 00	
		(S. O.)	350 00	
			$6,820 00	6,820 00
*Nurses' home.....	Hardware	Albany Hardware & Iron Co.	$1,498 57	1,234 79
Power house	Electrical work...	A. B. Rover...	$862 00	862 00
*Power house	Steam and return mains and rebuilding trestle..	H. C. Petersen & Co.	$24,738 00	
		(S. O.)	200 00	
			$24,938 00	
*Power house.....	Extension of water supply system...	Gaylord & Eitapenc Co.	$2,759 22	

Brooklyn State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Boilers, heater, tank and piping..	Griscom-Spencer Co.	$7,500 00	
		(S. O.)	130 00	
			$7,630 00	
		(D. O.)	35 00	
			$7,595 00	$7,595 00
*Main building....	Rebuilding six fire escapes	M. Kantrowitz.	$6,300 00	

Buffalo State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Main building.....	Plumbing changes wards 2 to 12 and 19 to 23....	R. T. Ford Co.	$5,115 20	$5,115 20

* The asterisk indicates that the contract was in force on September 30, 1909.

Buffalo State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Power house.....	Engine, dynamo, etc.	J. C. Sterns Electrical Co.	$5,280 00	$4,488 00
*Tuberculosis pavilion	Construction	Geo. Schaaf...	$6,841 00	
*Additions to Elmwood building...	Construction	C. H. Everitt..	$20,827 00	
		(S. O.)	1,230 00	
			$22,057 00	
		(D. O.)	11 75	
			$22,045 25	15,964 70

Central Islip State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Tuberculosis building	Construction, etc..	Commercial Construction Co.	$23,755 00	
		(S. O.)	711 90	
			$24,466 90	$24,466 90
*Attendants' home.	Construction, etc..	M. Kantrowitz.	$96,500 00	14,343 33
*Attendants' home.	Prison work.....	Prison department	$3,400 00	
*Attendants' home.	Conduits and steam piping, sewer, water connection, etc.	M. Kantrowitz.	$7,800 00	
*Power house, south colony	Engine, generator and switchboard..	Commercial Construction Co.	$5,923 00	
*Tuberculosis building	Changing sash on porches	Commercial Construction Co.	$1,200 00	
North colony power house	Two boilers.....	Erie City Iron Works	$3,540 00	
		(S. O.)	75 63	
			$3,615 63	3,615 63
*South colony.....	Glass enclosures for verandas...	Ross-Bush Co..	$2,057 00	

* The asterisk indicates that the contract was in force on September 30, 1909

Gowanda State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Reservoir	Construction, piping and connections of reservoir for water storage.	Hurley & Lyne	$8,500 00	
*Power house.....	Furnishing and installing boilers...	Erie City Iron Works	$6,455 00	
*Tuberculosis pavilion	Construction, etc..	Noblett & Hartmann	$11,624 40	$5,055 97
*Cold storage building, etc.....	Construction, etc..	Standing Contracting Co..	$20,900 00	
		(S. O.)	288 00	
			$21,188 00	14,200 47
Power house.....	Engine, dynamo, etc.	Frost & Sheldon	$5,850 00	
		(S. O.)	240 00	
			$6,090 00	6,090 00

Hudson River State Hospital — Poughkeepsie.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Chronic and acute buildings	Construction, etc..	P. Keeler Building Co.	$313,000 00	
		(S. O.)	4,655 82	
			$317,655 82	
		(D. O.)	1,030 20	
			$316,625 62	$316,625 62
Central group	New boilers.....	P. Delaney & Co.	$6,000 00	
		(S. O.)	1,625 21	
			$7,625 21	7,625 21
*Acute building....	Hydrotherapeutic apparatus and prolonged bath equipment	W. G. Morris..	$4,411 33	1,400 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Middletown State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Pavilion for contagious diseases and day room annexes	Construction	Ross-Bush Co..	$16,546 00	
		(S. O.)	625 00	
			$17,171 00	
		(D. O.)	36 00	
			$17,135 00	$13,995 25
*Electric plant.....	Outside lighting...	New York Construction Co..	$1,945 00	
		(S. O.)	155 70	
			$2,100 70	850 00

Rochester State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Superintendent's residence	Three pair hinges for refrigerator doors	A. Friederich & Sons Co.....	$30 00	
Superintendent's residence	Construction, etc..	A. Friederich & Sons Co.....	$35,778 00	
		(S. O.)	2,428 50	
			$38,206 50	
		(D. O.)	526 64	
			$37,679 86	$37,679 86
Superintendent's residence	Hardware	Albany Hardware & Iron Co.	$369 40	369 40
Superstructure of a greenhouse	Construction	King Construction Co.	$1,350 00	
		(S. O.)	108 00	
			$1,458 00	
		(D. O.)	20 00	
			$1,438 00	1,438 00
*Water supply.....	Water lifting apparatus	Hudson Engineering Co.	$5,350 00	2,645 92

* The asterisk indicates that the contract was in force on September 30, 1909.

Rochester State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Laboratory and porch enclosure, mortuary	Construction, etc..	Holler & Shepard	$29,000 00	
		(S. O.)	50 00	
			$29,050 00	
		(D. O.)	25 00	
			$29,025 00	$12,596 15
*Sewage system....	Sewer and ejector.	Whitmore, Rauber & Vicinus	$4,267 00	
		(S. O.)	2,344 00	
			$6,611 00	

St. Lawrence State Hospital — Ogdensburg, N. Y.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Dormitory at Inwood	Construction	Whalen & Burns	$18,938 55	
		(S. O.)	100 00	
			$19,038 55	
		(D. O.)	60 00	
			$18,978 55	$3,188 78

Utica State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Acute building.....	Construction, etc..	R. Richards & Son	$94,330 00	
		(S. O.)	155 00	
			$94,485 00	
		(D. O.)	268 40	
			$94,216 60	$94,216 60
Acute building.....	Operating room...	R. Richards & Son	$2,980 00	2,980 00
Conduit	Construction	R. Richards & Son	3,800 00	
		(D. O.)	130 00	
			$3,670 00	3,670 00
*Acute building....	Hydrotherapeutic apparatus and prolonged bath equipment	W. G. Morris..	$1,728 33	
		(S. O.)	2,663 00	
			$4,391 33	3,325 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Middletown State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Pavilion for contagious diseases and day room annexes	Construction	Ross-Bush Co..	$16,546 00	
		(S. O.)	625 00	
			$17,171 00	
		(D. O.)	36 00	
			$17,135 00	$13,995 25
*Electric plant.....	Outside lighting...	New York Construction Co..	$1,945 00	
		(S. O.)	155 70	
			$2,100 70	850 00

Rochester State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Superintendent's residence	Three pair hinges for refrigerator doors	A. Friederich & Sons Co.....	$30 00	
Superintendent's residence	Construction, etc..	A. Friederich & Sons Co.....	$35,778 00	
		(S. O.)	2,428 50	
			$38,206 50	
		(D. O.)	526 64	
			$37,679 86	$37,679 86
Superintendent's residence	Hardware	Albany Hardware & Iron Co.	$369 40	369 40
Superstructure of a greenhouse	Construction	King Construction Co.	$1,350 00	
		(S. O.)	108 00	
			$1,458 00	
		(D. O.)	20 00	
			$1,438 00	1,438 00
*Water supply.....	Water lifting apparatus	Hudson Engineering Co.	$5,350 00	2,645 92

* The asterisk indicates that the contract was in force on September 30, 1909.

Rochester State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Laboratory and porch enclosure, mortuary	Construction, etc..	Holler & Shepard	$29,000 00	
		(S. O.)	50 00	
			$29,050 00	
		(D. O.)	25 00	
			$29,025 00	$12,596 15
*Sewage system....	Sewer and ejector.	Whitmore, Rauber & Vicinus	$4,267 00	
		(S. O.)	2,344 00	
			$6,611 00	

St. Lawrence State Hospital — Ogdensburg, N. Y.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Dormitory at Inwood	Construction	Whalen & Burns	$18,938 55	
		(S. O.)	100 00	
			$19,038 55	
		(D. O.)	60 00	
			$18,978 55	$3,188 78

Utica State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Acute building.....	Construction, etc..	R. Richards & Son	$94,330 00	
		(S. O.)	155 00	
			$94,485 00	
		(D. O.)	268 40	
			$94,216 60	$94,216 60
Acute building.....	Operating room...	R. Richards & Son	$2,980 00	2,980 00
Conduit	Construction	R. Richards & Son	3,800 00	
		(D. O.)	130 00	
			$3,670 00	3,670 00
*Acute building....	Hydrotherapeutic apparatus and prolonged bath equipment	W. G. Morris..	$1,728 33	
		(S. O.)	2,663 00	
			$4,391 33	3,325 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Utica State Hospital — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Laundry	Construction	A. E. Stephens Co., assigned to R. Richards & Son	$37,998 00	
		(S. O.)	820 50	
			$38,818 50	
		(D. O.)	70 00	
			$38,748 50	$3,018 09
*Conduit	Construction	R. Richards & Son	$1,990 00	
*Ward No. 4, etc..	Reconstruction ...	R. G. Lloyd Co.	$10,610 00	
		(D. O.)	17 00	
			$10,593 00	8,099 65
*Acute building....	Steam line and pipe covering ...	W. B. Armstrong	$822 00	
		(S. O.)	30 00	
			$852 00	

Willard State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Engines and generators	Frost & Sheldon	$7,531 00	
		(S. O.)	387 00	
			$7,918 00	$7,918 00

Creedmoor — Proposed State Hospital.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Tests	Labor and material for test pit.	P. J. Carlin Construction Co.	$100 00	$100 00

* The asterisk indicates that the contract was in force on September 30, 1909.

CHARITABLE INSTITUTIONS.

Albion.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Cottage for inmates.	Construction and steam conduit....	P. G. Hauck....	$28,153 00	
		(S. O.)	299 00	
			$28,452 00	$28,452 00
*Industrial building, hospital enlargement and addition to boiler house	Construction	L. C. Wille...	$48,048 00	
		(S. O.)	3,594 72	
			$51,642 72	
		(D. O.)	1,250 00	
			$50,392 72	35,854 84
*Industrial building	Hardware	Albany Hardware & Iron Co.	$440 00	
		(S. O.)	9 90	
			$449 90	440 00
Industrial building.	Decorating interior walls	A. A. Van DeMark	$570 00	
		(D. O.)	23 52	
			$546 48	546 48
*New cottage.....	Wire window screens	Buffalo Wire Works	$250 00	
		(S. O.)	5 00	
			$255 00	

Batavia.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Main building.....	Electric light wiring and fixtures and new steel ceilings	G. H. Peters Co.	$2,898 00	
		(S. O.)	1,013 96	
			$3,911 96	$3,911 96

* The asterisk indicates that the contract was in force on September 30, 1909.

Bedford.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Boiler house.....	Chimney construction	J. R. Dakin & Son	$2,164 10	$2,164 10
Boiler house.....	Construction, etc..	J. R. Dakin & Son	$5,755 00	
		(S. O.)	243 90	
			$5,998 90	5,998 90
Industrial building.	Construction	Dakin & Remsen	$37,094 60	
		(S. O.)	183 90	
			$37,278 50	
		(D. O.)	100 00	
			$37,178 50	37,178 50
Boiler house.....	Steam blower system	G. H. Thacher & Co.	$1,800 00	1,800 00
*Fire protection....	Piping	D. F. Dakin Co.	$1,588 00	
*New cottage.....	Prison work.....	Prison Department	$750 00	
		(S. O.)	23 20	
			$773 20	
*Sewage disposal...	Sewage disposal system	New York Sewage Disposal Co.	$5,950 00	958 75
*New cottage.....	Construction, etc..	George Sykes..	$29,200 00	
		(S. O.)	2,481 70	
			$31,681 70	
		(D. O.)	810 00	
			$30,871 70	14,303 30

Elmira.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Forced drafts system for boilers...	G. H. Thacher & Co	$3,975 00	$3,975 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Hudson.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Cottage No. 10....	Construction	P. Keeler Building Co.....	$29,980 00	
		(S. O.)	1,171 30	
			$31,151 30	
		(D. O.)	1,857 60	
			$29,293 70	$29,293 70
Industrial building.	Alterations	L. H. Weaver..	$4,450 00	
		(S. O.)	6 00	
			$4,456 00	4,456 00
*Cottages 8-9.....	Construction, grading, etc.....	R. Richards & Son	$69,542 00	
		(S. O.)	237 80	
			$69,779 80	
		(D. O.)	1,100 00	
			$68,679 80	48,869 90
*Cottages 8-9.....	Hardware	Albany Hardware & Iron Co.	$772 00	656 20
*Cottage No. 1....	Repairs to plumbing in toilet room.	R. Richards & Son	$99 00	
Cottage No. 10.....	Changes in transom sash	P. Keeler Building Co.....	$100 00	100 00
*Administration building	Plumbing in toilet room	Samuel T. Hudson	$410 00	
*Store-house	New refrigerating room	R. Richards & Son	$600 00	
*New power house, coal pockets, conduit, etc.....	Construction	J. Dyer, Jr....	$50,200 00	

* The asterisk indicates that the contract was in force on September 30, 1909.

Bedford.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Boiler house.....	Chimney construction	J. R. Dakin & Son	$2,164 10	$2,164 10
Boiler house.....	Construction, etc..	J. R. Dakin & Son	$5,755 00	
		(S. O.)	243 90	
			$5,998 90	5,998 90
Industrial building.	Construction	Dakin & Remsen	$37,094 60	
		(S. O.)	183 90	
			$37,278 50	
		(D. O.)	100 00	
			$37,178 50	37,178 50
Boiler house.....	Steam blower system	G. H. Thacher & Co.	$1,800 00	1,800 00
*Fire protection....	Piping	D. F. Dakin Co.	$1,588 00	
*New cottage.....	Prison work.....	Prison Department	$750 00	
		(S. O.)	23 20	
			$773 20	
*Sewage disposal...	Sewage disposal system	New York Sewage Disposal Co.	$5,950 00	958 76
*New cottage.....	Construction, etc..	George Sykes..	$29,200 00	
		(S. O.)	2,481 70	
			$31,681 70	
		(D. O.)	810 00	
			$30,871 70	14,303 30

Elmira.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Forced drafts system for boilers...	G. H. Thacher & Co	$3,975 00	$3,975 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Hudson.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Cottage No. 10....	Construction	P. Keeler Building Co.....	$29,980 00	
		(S. O.)	1,171 30	
			$31,151 30	
		(D. O.)	1,857 60	
			$29,293 70	$29,293 70
Industrial building.	Alterations	L. H. Weaver..	$4,450 00	
		(S. O.)	6 00	
			$4,456 00	4,456 00
*Cottages 8-9.....	Construction, grading, etc.....	R. Richards & Son	$69,542 00	
		(S. O.)	237 80	
			$69,779 80	
		(D. O.)	1,100 00	
			$68,679 80	48,869 90
*Cottages 8-9.....	Hardware	Albany Hardware & Iron Co.	$772 00	656 20
*Cottage No. 1....	Repairs to plumbing in toilet room.	R. Richards & Son	$99 00	
Cottage No. 10.....	Changes in transom sash	P. Keeler Building Co.....	$100 00	100 00
*Administration building	Plumbing in toilet room	Samuel T. Hudson	$410 00	
*Store-house	New refrigerating room	R. Richards & Son	$600 00	
*New power house, coal pockets, conduit, etc.....	Construction	J. Dyer, Jr....	$50,200 00	

* The asterisk indicates that the contract was in force on September 30, 1909.

Industry.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Two cottages, cold storage and creamery, assembly hall and teachers' cottage.	Construction, etc..	R. T. Ford Co.	$65,000 00	
		(S. O.)	226 50	
			$65,226 50	
		(D. O.)	534 58	
			$64,691 92	$59,071 40
*Industrial building, contagious hospital and 4 cottages	Construction	Dean & Havens.	$52,692 00	
		(S. O.)	1,050 00	
			$53,742 00	25,122 65

Iroquois.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Boys' dormitory, etc	Construction	C. A. Hager...	$27,550 00	
Dairy barn.....	Construction, etc..	C. A. Hager...	$7,500 00	
		(D. O.)	12 80	
			$7,487 20	$7,487 20

Napanoch.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house and stack	Structural steel and iron work...	Lane Bridge Co.	$5,068 00	
		(D. O.)	75 00	
			$4,993 00	$4,993 00
Power house.....	Boilers and pump-room machinery..	R. T. Ford Co.	$14,197 00	
		(S. O.)	423 50	
			$14,620 50	
		(D. O.)	100 00	
			$14,520 50	14,520 50
Bath house, laundry and shop building, and connecting corridors.	Structural steel work	American Bridge Co ...	$8,650 00	8,650 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Newark.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Electric light dynamo and engine.	Ft. Wayne Electric Works....	$3,146 00	
		(S. O.)	308 75	
			$3,454 75	$3,454 75
Cottages E and F..	Heating work, etc.	E. P. Bates...	$2,193 00	
		(S. O.)	15 00	
			$2,208 00	2,208 00
Cottages E and F..	Plumbing work...	Proseus & Fisk.	$700 00	700 00
Cottages E and F..	Electric work.....	Libbert & Beck.	297 00	297 00
Sewage Disposal...	Sewage disposal plant	New York Sewage Disposal Co.	$5,800 00	5,800 00
Bakery	Enlargement and new oven.....	Albert Schaller.	$2,775 00	
		(S. O.)	60 00	
			$2,835 00	2,835 00

Oxford.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Hospital building..	Construction	A. E. Stephens Co.	$23,778 00	
		(S. O.)	2,461 65	
			$26,239 65	
		(D. O.)	360 00	
			$25,879 65	$25,879 65
Hospital building..	Prison material...	Prison Department	$1,025 00	1,025 00
*Conduit	Manhole	A. B. Haight..	$125 00	
*Reservoir	Concrete bottom..	A. B. Haight..	$250 00	
*Hospital building.	Grading	A. B. Haight..	$604 80	
*Hospital building.	Conduit	A. B. Haight..	$875 00	360 00
Hospital building..	Hardware	Babcock, Hinds & Underwood.	$378 00	
		(S. O.)	3 26	
			$381 26	381 26

* The asterisk indicates that the contract was in force on September 30, 1909.

Industry.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Two cottages, cold storage and creamery, assembly hall and teachers' cottage.	Construction, etc..	R. T. Ford Co.	$65,000 00	
		(S. O.)	226 50	
			$65,226 50	
		(D. O.)	534 58	
			$64,691 92	$59,071 40
*Industrial building, contagious hospital and 4 cottages	Construction	Dean & Havens.	$52,692 00	
		(S. O.)	1,050 00	
			$53,742 00	25,122 65

Iroquois.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Boys' dormitory, etc	Construction	C. A. Hager...	$27,550 00	
Dairy barn.....	Construction, etc..	C. A. Hager...	$7,500 00	
		(D. O.)	12 80	
			$7,487 20	$7,487 20

Napanoch.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house and stack	Structural steel and iron work...	Lane Bridge Co.	$5,068 00	
		(D. O.)	75 00	
			$4,993 00	$4,993 00
Power house.....	Boilers and pump-room machinery..	R. T. Ford Co.	$14,197 00	
		(S. O.)	423 50	
			$14,620 50	
		(D. O.)	100 00	
			$14,520 50	14,520 50
Bath house, laundry and shop building, and connecting corridors.	Structural steel work	American Bridge Co ...	$8,650 00	8,650 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Newark.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Electric light dynamo and engine.	Ft. Wayne Electric Works....	$3,146 00	
		(S. O.)	308 75	
			$3,454 75	$3,454 75
Cottages E and F..	Heating work, etc.	E. P. Bates...	$2,193 00	
		(S. O.)	15 00	
			$2,208 00	2,208 00
Cottages E and F..	Plumbing work...	Proseus & Fisk.	$700 00	700 00
Cottages E and F..	Electric work.....	Libbert & Beck.	297 00	297 00
Sewage Disposal...	Sewage disposal plant	New York Sewage Disposal Co.	$5,800 00	5,800 00
Bakery	Enlargement and new oven.....	Albert Schaller.	$2,775 00	
		(S. O.)	60 00	
			$2,835 00	2,835 00

Oxford.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Hospital building..	Construction	A. E. Stephens Co.	$23,778 00	
		(S. O.)	2,461 65	
			$26,239 65	
		(D. O.)	360 00	
			$25,879 65	$25,879 65
Hospital building..	Prison material...	Prison Department	$1,025 00	1,025 00
*Conduit	Manhole	A. B. Haight..	$125 00	
*Reservoir	Concrete bottom..	A. B. Haight..	$250 00	
*Hospital building.	Grading	A. B. Haight..	$604 80	
*Hospital building.	Conduit	A. B. Haight..	$875 00	360 00
Hospital building..	Hardware	Babcock, Hinds & Underwood.	$378 00	
		(S. O.)	3 26	
			$381 26	381 26

* The asterisk indicates that the contract was in force on September 30, 1909.

Raybrook.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Main building.....	Repairing copper gutters	Adirondack Hardware Co.	$200 00	$200 00
Main building.....	New porch enclosures	Trombley & Carrier	$886 00	886 00
*Horse and carriage barn and piggery.	Construction	W. P. Lynch..	$2,836 00	
		(S. O.)	109 00	
			$2,945 00	2,727 00
*East and west pavilions, power house, conduit, reservoir, etc....	Construction, etc..	P. Keeler Build-Co.	$197,822 00	
		(S. O.)	85 00	
			$197,907 00	

Rome.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Employees' building.	Construction	P. J. McCaffery.	$49,526 00	
		(D. O.)	10,657 00	
			$38,869 00	$38,869 00
Employees' building.	Heating and plumbing	R. T. Ford Co.	$7,887 00	
		(S. O.)	138 00	
			$8,025 00	
		(D. O.)	100 00	
			$7,925 00	7,925 00
Employees' building.	Hardware	Russell & Erwin Mfg. Co.	$737 00	
		(S. O.)	26 75	
			$763 75	763 75
*New building to replace old building C	Construction, etc..	R. Richards & Son, Assigned to A. E. Stephen Co..	$35,000 00	
		(S. O.)	830 00	
			$35,830 00	2,324 50
*New group to replace building B.	Construction, etc..	A. E. Stephens Co.	$147,000 00	11,115 45

* The asterisk indicates that the contract was in force on September 30, 1909

Rome — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Buildings B and C connecting corridor	Construction, etc.	A. E. Stephens Co.	$12,650 00	
*Building E	Rebuilding north wall	A. E. Stephens Co.	$988 00	
Building C and employees building	Hot water circulation line	J. R. Harper	$245 00	$245 00

Sonyea.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Service building	Construction, etc.	T. Whalen & Sons, Assigned to C. A. Foote.	$11,868 16	
		(S. O.)	2,019 84	
			$13,888 00	
		(D. O.)	15 00	
			$13,873 00	$13,873 00
*Two buildings for tubercular patients	Construction, etc.	C. A. Foote	$34,756 00	
		(S. O.)	771 30	
			$35,527 30	3,102 50
New road	Construction	Simerson & McCarthy	$10,916 57	10,916 57

STATE NORMAL SCHOOLS.

Albany.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Main building	Construction, etc.	A. E. Stephens Co.	$354,442 00	
		(S. O.)	7,615 85	
			$362,057 85	
		(D. O.)	6,482 30	
			$355,575 55	$338,634 12
Power house	Wagon scale	Fairbanks Co.	$265 00	265 00
Water piping	Lawn service	A. J. Eckert	$968 00	968 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Albany — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Walks and retaining wall.....	Construction	G. W. Davenport Co.	$8,455 00	
		(S. O.)	826 17	
			$9,281 17	$4,690 45
*Laboratories	Plumbing and gas connections	A. J. Eckert...	$472 00	
*Power house.....	Two ¼ horse power motors....	M. Havens, Jr.	$203 24	
*Main building.....	Telephone system, etc.....	Frost & Sheldon	$1,325 00	
		(S. O.)	240 00	
			$1,565 00	
*Main building.....	Hardware	Albany Hardware & Iron Co.	$2,077 25	2,481 25
*Power house.....	Feed water heater and stop valve..	W. B. Armstrong	$675 00	
*Main building....	Four cast iron lighting standards	J. W. Fiske Iron Works..	$472 00	—
		(S. O.)	768 00	
			$1,240 00	
*Power house.....	Transformer room.	J. C. Nolan....	$376 00	
*Main building.....	Extending gas main	Municipal Gas Co.	$51 60	

Geneseo.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Library building, connecting corridor and changes in boiler house...	Construction, etc..	Forbes & Leonard	$13,300 00	
		(S. O.)	170 00	
			$13,470 00	$2,932 50

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Fredonia.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Gymnasium building	Alterations	E. J. Bailey..	$7,972 82	
		(S. O.)	1,773 68	
			$9,746 50	
		(D. O.)	60 00	
			$9,686 50	$9,686 50
Gymnasium building	Electric wiring...	McCarthy Bros. & Ford	$895 00	895 00

New Paltz.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Main building.....	Construction, etc..	M. Kantrowitz.	$160,800 00	
		(S. O.)	4,620 07	
			$165,420 07	
		(D. O.)	3,015 00	
			$162,405 07	$162,405 07
Main building.....	Finishing hardware	Sargent & Co.	$1,567 90	
		(S. O.)	91 06	
			$1,658 96	1,658 96
*Concrete walks....	Construction	J. Hasbrouck & Son	$2,375 00	
		(D. O.)	103 08	
			$2,271 92	
Main building	Finishing cupboards and shelving.....	J. Hasbrouck & Son	$1,565 00	1,565 00

STATE ARMORIES.

Geneva.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Cellar	Moving hot water tank	Wm. Wilson...	$175 00	$175 00

Oswego.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Administration building	Furnishing, setting and finishing 4 mantels	Barnett Contracting Co...	$453 00	$453 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Rochester.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
New armory.....	Construction	Hudson Valley Construction Co.	$186,000 00	
		(S. O.)	29,150 28	
			$215,150 28	
		(D. O.)	745 00	
			$214,405 28	$214,405 28
Retaining wall and grading	Construction	Whitmore, Rauber & Vicinus.	$690 00	690 00

Syracuse.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Armory and stable.	Construction, etc..	M. Stipp Construction Co..	$153,709 00	
		(S. O.)	10,832 05	
			$164,541 05	
		(D. O.)	4,044 93	
			$160,496 12	$160,496 12
Company rooms....	Alterations and additions	J. W. Gee.....	$1,497 00	1,497 00

White Plains.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Armory building..	Construction, etc..	Wills & Marvin Co.	$85,839 00	
		(S. O.)	1,277 53	
			$87,116 53	
		(D. O.)	800 00	
			$86,316 53	$41,906 19
*Armory building..	Hardware	Albany Hardward & Iron Co.	$619 00	

Blauvelt.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Rifle range.....	Construction	Frank Besch..	$28,640 00	

* The asterisk indicates that the contract was in force on September 30, 1909.

AGRICULTURAL BUILDINGS AND STATE FAIR.

Alfred University.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*School building...	Construction, etc..	L. E. Corsett..	$40,898 00	
		(S. O.)	999 00	
			$41,897 00	
		(D. O.)	119 00	
			$41,778 00	$21,437 00
*Barn, milk house, etc	Construction, etc..	Horn & Horn.	$20,651 00	
		(S. O.)	540 00	
			$21,191 00	5,889 50

Cornell University.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Agriculture college.	Lowering dormer windows, etc.....	Driscoll Bros. & Co	$153 00	†
Dairy building.....	Finishing attic....	Driscoll Bros. & Co	$791 00	†
*Dairy building....	Glass house.....	M. Kantrowitz.	$2,950 00	
*Glass houses, B and C.....	Construction	Lord & Burnham	$26,938 00	
*Farm barn.....	Construction	Driscoll Bros. & Co.	$21,900 00	
		(S. O.)	528 04	
			$22,428 04	$5,918 00

Geneva Experiment Station.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Cottages	Construction, etc..	R. T. Ford Co.	$29,740 00	
		(S. O.)	154 31	
			$29,894 31	
		(D. O.)	100 00	
			$29,794 31	$29,794 31
Dairy building.....	Switchboard and feeder cables, efc.	Edward Joy...	$2,830 00	
		(S. O.)	453 50	
			$3,283 50	3,283 50

* The asterisk indicates that the contract was in force on September 30, 1909.
† Paid by university.

Geneva Experiment Station — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Grounds	Electric wiring, pole line and connections	Frost & Sheldon	$1,675 00	
		(S. O.)	487 00	
			$2,162 00	$2,162 00

St. Lawrence University — Canton.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
School of agriculture	Completing contract for construction	Merriam Mfg. Co.	$38,500 00	
		(S. O.)	425 00	
			$38,925 00	
		(D. O.)	2,412 49	
			$36,512 51	$36,512 51
School of agriculture	Hardware.....	Albany Hardware & Iron Co.	$1,226 45	1,226 45
*Dairy building....	Construction, etc..	Proctor Mfg. Co.	$29,616 00	
		(S. O.)	3,071 30	
			$32,687 30	
		(D. O.)	1,773 00	
			$30,914 30	17,141 95
*Barn	Construction, etc..	Easterly & Hutchings ...	$14,787 00	1,011 50
*Dairy building....	Hardware	Albany Hardware & Iron Co.	$291 50	
School of agriculture	Gutters, conductors and snow guards	Canton Hardware Co.....	$320 00	

* The asterisk indicates that the contract was in force on September 30, 1909.

Syracuse State Fair.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Manufacturers' and liberal arts building	Angle irons at rear door opening	Syracuse Bridge Co.	$192 80	$192 80
Manufacturers' and liberal arts building	Iron hood over sliding door track.	Sykes Steel Roofing Co.	$42 00	42 00
Manufacturers' and liberal arts building	Additional railing	Edw. Joy	$1,327 00	1,327 00
Manufacturers' and liberal arts building	Concrete curbings.	W. W. Cronin.	$1,752 00	1,752 00
Stable and carriage building	100 doors	Montgomery Bros. & Co.	$500 00	500 00
*Tablets for buildings	Furnishing and erecting	Wm. H. Jackson	$843 00	
*Retaining wall, etc.	Construction	R. Richards & Son	$5,655 46	4,783 29
Stable and carriage building	Water service	C. E. Ames	$1,561 05	1,561 05
*Administration, State, grange, dairy and press building	Construction, etc..	R. Richards & Son	$161,796 00	
		(S. O.)	939 84	
			$162,735 84	
		(D. O.)	6,173 00	
			$156,562 84	109,751 58
*Administration, State, grange, dairy and press building	Sidewalk, platforms, steps, etc..	McLaughlin, Burchill Co.	$101,239 00	
		(D. O.)	2,515 54	
			$98,723 46	77,954 52

* The asterisk indicates that the contract was in force on September 30, 1909.

Syracuse State Fair — (Continued.)

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Trunk sewers, etc.	Construction	C. T. Hookway.	$9,776 50	$4,308 66
*Stable and carriage building	Electric light.....	Edw. Joy.....	$1,186 00	351 05
*Dairy grange building	Water service supply pipes	Edw. Joy	$894 00	711 05
*Loading dock.....	Construction	McLaughlin, Burchill Co...	$3,832 00	1,071 00
*Iron fence, Belle Isle road	Construction	The Enterprise Fence Co. ...	$2,499 00	
*Dairy building....	Iron pipe railings.	C. E. Ames...	$359 00	

RESERVATIONS AND PARKS.

Fire Island.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Four shelter buildings	Construction	Robert Nunns.	$2,377 00	
		(S. O.)	216 00	
			$2,593 00	

Niagara Reservation.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Shaft, tunnel, stations and elevators	Construction	C. E. Fraser & Co.	$100,000 00	
		(S. O.)	1,335 00	
			$101,335 00	
		(D. O.)	940 00	
			$100,395 00	$65,059 00
*Shaft, tunnel, stations and elevators	Hardware	Albany Hardware & Iron Co.	$278 00	278 00

* The asterisk indicates that the contract was in force on September 30, 1909.

Washington's Headquarters — Newburgh.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Museum building...	Construction	G. Sykes.....	$24,572 00	
		(S. O.)	962 20	
			$25,534 20	
		(D. O.)	800 00	
			$24,734 20	$23,215 30
Museum building ..	Hardware	Albany Hardware & Iron Co.	$220 05	
		(D. O.)	15 50	
			$204 55	204 55
*Museum building..	Library cases.....	Library Bureau	$3,783 00	
*Museum building..	Making connections with city wires..	J. G. Metzger..	$48 50	
*Museum building..	Extending steam lines from building to headquarters	G. T. Barnes..	$594 00	
Grounds	Repairing lower mast and furnishing new top mast for flagstaff.....	T. S. Marvel Shipbuilding Co.	$295 00	295 00
*Grounds	Cleaning and painting iron fences and regilding flagstaff ball.....	C. M. Decker..	$188 00	
Grounds	Sidewalk and rubbed bluestone curb	W. J. Dwyer..	$209 00	209 00
Museum building...	Bronze tablet.....	Reed & Barton.	$36 00	36 00

Watkins Glen.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Waiting pavilion..	construction	Abel Hodgkins.	$4,832 00	

* The asterisk indicates that the contract was in force on September 30, 1909.

STATE BUILDINGS IN ALBANY.

Capitol.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
Tower	Removing 30 feet of tower	Hudson Valley Construction Co.	$59,400 00	
		(S. O.)	694 00	
			$60,094 00	$60,094 00
Mezzanine floor, forest, fish and game commission.	Construction and electric work	C. J. Davis	$912 00	912 00
Fiscal supervisor's office	Changes in store room	M. Kantrowitz.	$1,070 00	
		(S. O.)	122 00	
			$1,192 00	1,192 00
*Insurance department	Construction of 2 enclosures	M. Kantrowitz.	$1,245 00	
Post-office	Enlarging	M. Kantrowitz.	$795 00	
		(S. O.)	205 00	
			$1,000 00	1,000 00
Superintendent of weights and measures office	Construction	M. Kantrowitz.	$470 00	470 00

Executive Mansion.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*	Electric light wiring, fixtures, etc.	Frost & Sheldon	$2,775 00	
		(S. O.)	1,567 00	
			$4,342 00	$3,265 70

Geological Hall.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Second floor	Alterations for department of agriculture	M. Kantrowitz.	$3,000 00	

* The asterisk indicates that the contract was in force on September 30, 1909.

State House — Comptroller's Office.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
	Tile floors in 3 rooms	E. C. Purdy...	$1,656 80	
		(S. O.)	145 00	
			$1,801 80	$1,801 80

New York State Education Building.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Education building	Construction	R. T. Ford Co.	$3,022,282 00	
		(S. O.)	171,526 72	
			$3,193,808 72	
		(D. O.)	75 00	
			$3,193,733 72	$552,928 32
*Education building	Buttressed retaining wall.....	W. Shelton Swallow Co...	$29,550 00	
		(S. O.)	850 00	
			$30,400 00	
		(D. O.)	188 80	
			$30,211 20	30,211 20

PRISONS.

Great Meadow Prison — Comstock.

BUILDING.	Work.	Contractor.	Contracts.	Certificates.
*Cell house, dormitory and stockade	Construction, etc..		(1st allotment)	
		Hudson Valley Construction Co.	$250,000 00	
			(2d allotment)	
			$50,000 00	
			$300,000 00	$62,931 34

* The asterisk indicates that the contract was in force on September 30, 1909.

SUMMARY.

STATE HOSPITALS.

Contracts in Force October 1, 1909.

Binghamton	$123,892 80
Buffalo	34,166 25
Central Islip	124,830 00
Gowanda	47,767 40
Hudson River	53,746 23
Kings Park	162,227 00
Long Island	6,300 00
Manhattan	20,275 20
Middletown	248,282 02
Rochester	41,016 00
St. Lawrence	18,978 55
Utica	56,574 83
Total	$938,056 28

CHARITABLE INSTITUTIONS.

Albion	$50,647 72
Bedford	39,182 90
Hudson	120,761 20
Industry	118,433 92
Iroquois	27,550 00
Oxford	1,854 80
Raybrook	200,852 00
Rome	196,488 00
Sonyea	35,527 30
Total	$791,297 84

MISCELLANEOUS.

Great Meadow Prison	$300,000 00
Albany Normal College	372,417 01
Geneseo Normal School	13,470 00
New Paltz Normal School	2,271 92
White Plains Armory	86,935 53
Alfred University	63,019 00
Capitol	1,715 00
Cornell College of Agriculture	53,308 04
Executive Mansion	4,342 00
Geological Hall	3,000 00
Newburgh, Museum Building	29,347 70
Niagara Falls	100,395 00
St. Lawrence University	46,312 80
State Fair Grounds, Syracuse	280,331 26
Rifle Range, Blauvelt	28,640 00
Watkins Glen	4,832 00
Fire Island	2,593 00
	$1,392,930 26
Education Building	3,193,733 72
Total	$4,586,663 98

CONTRACTS IN FORCE OCTOBER 1, 1909.

Hospitals	$938,056 28
Charitable Institutions	791,297 84
Miscellaneous	1,392,930 26
	$3,122,284 38
Education Building	3,193,733 72
Total	$6,316,018 10

TWELFTH ANNUAL REPORT

OF THE

STATE ARCHITECT

FOR THE

FISCAL YEAR ENDING SEPTEMBER 30, 1910

TRANSMITTED TO THE LEGISLATURE MARCH 27, 1911

ALBANY
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STATE OF NEW YORK

No. 38

IN SENATE

MARCH 27, 1911

TWELFTH ANNUAL REPORT OF THE STATE ARCHITECT

REPORT

JANUARY 1, 1911.

To the Honorable the Legislature of the State of New York:

GENTLEMEN.— The State Architect has the honor to transmit herewith report covering the work of his department for the fiscal year ending September 30, 1910:

OFFICE MAINTENANCE.

The appropriations made by the Legislature for the maintenance of the office were sufficient for the purpose, as is shown by the statement appended to this report, and so far as can be estimated at the present time, no deficiency appropriation will be required from the Legislature of 1911.

VOLUME OF WORK.

The following is a comparative statement of work performed under the direction of the State Architect during the fiscal years indicated:

	1907.	1908.	1909.	1910.
Contracts in force....	$2,888,703 00	$2,372,323 11	$3,122,284 38	$3,795,404 52
Contracts made.....	993,183 37	1,094,885 96	2,840,004 33	2,358,238 09
Certificates issued....	1,229,362 50	1,542,856 70	2,229,773 41	2,695,480 18
Special fund estimates approved.....	363,333 29	383,955 46	851,061 55	754,637 94

The above statement includes only work for which plans and specifications were prepared by the State Architect and the erection of buildings or plant carried on under the direct supervision of the office. In addition, the State Architect is required by law to act as supervising architect in the construction of the State Education Building, the State Fair Buildings at Syracuse, and the new Harlem Prison at Wingdale, and all contracts and payments in relation thereto are subject to his approval. A statement of the work performed in connection with the State Education Building for the fiscal year is as follows:

Contracts in force.....	$3,141,213 83
Contracts made.....	98,184 70
Certificates issued.....	586,876 70

The total volume of work, therefore, under the supervision of the State Architect is as follows:

Contracts in force.....	$6,936,618 35
Contracts made.....	2,456,422 47
Certificates issued.....	3,282,356 88

OFFICE FACILITIES.

Because of the large volume of work that is now being carried on by the office, the facilities afforded in the way of space for drafting purposes and for the construction department, are insufficient. It was thought that last year some arrangement could be made whereby the construction department would be temporarily accommodated outside of the Capitol, but after due consideration this was found impracticable. When the State Education Building is finished a rearrangement of some of the rooms in the Capitol will be necessary. Suitable office facilities for the State Architect can then be made so

that the department will have room to carry on its work, and in addition prepare the necessary plans and specifications for the rearrangement of the Capitol.

The State Architect regrets to report that because of illness, Mr. M. Francis Oliver, who occupied the position of Deputy State Architect for two years, resigned during the summer; and on August 1st Mr. Mortimer D. Metcalfe, of New York city, was appointed in his place. The State is fortunate in obtaining the services of so valuable an assistant in this position.

COMPETITIONS.

The efforts heretofore made by the architects of the State resulted in the passage of chapter 448, Laws 1910, entitled "An Act to amend the Public Buildings Law in relation to competition for the selection of architects for State work," which law provides that when competitions are held for State work, such competitions shall be under the supervision of the State Architect and on such terms and conditions as he may prescribe, subject to the written approval of the Governor. Unfortunately it has been impossible to give the merits of this law a trial because of the fact that the appropriations made by the Legislature of 1910 were decided upon prior to the passage of the competition bill, and the amounts appropriated for construction work did not warrant these appropriations being charged with the expense of conducting a competition and the subsequent fees to be paid the successful architect.

In order that the law governing competitions and that portion of the Public Buildings Law relating to the State Architect's office may be accessible in printed form, it has been included as an appendix to this report.

FIREPROOF CONSTRUCTION.

It is most earnestly recommended that all appropriations for the more important buildings constructed by the State should be of sufficient amount to provide for substantial fireproof construction. The cost of maintenance of cheaply constructed, nonfireproof buildings is excessive, and this is particularly true in the case of buildings for which appropriations are made upon the per capita cost basis, which basis was established several years ago, and the amount is inadequate to meet the increased cost of labor and materials at the present time.

As the question of the prevention of loss by fire is being given such serious consideration in connection with the conservation of

natural resources, it would seem that the State should take an advanced position in reference to the construction of fireproof buildings. Private charitable organizations have insisted upon this type of construction for a number of years, but the State should lead the way in the housing of its dependents. It must not be forgotten that in many institutions — even those which are not for reformatory purposes or for criminals — the inmates are locked in at night; and while they might be physically able, in many instances, to effect an escape in case of fire, the delays and confusion at such time might result in very serious disaster and the loss of many lives. If economies must be practised by the State, let the State build fewer buildings rather than many of questionable construction.

DELAYS ON STATE WORK.

This office is endeavoring to enforce the liquidated damage clause on all State contracts where delays have been experienced in construction work. In some instances the delays are caused through no fault of the contractor, and in such cases damages are not enforcible. In many cases in the past, however, contractors in their relations with the State have not seemed to realize that when they agreed to complete a piece of work upon a certain date, it meant anything.

There seems to be considerable difference of opinion as to whether the liquidated damage clause now incorporated in contracts on behalf of the State is enforcible and there is no statute concerning the matter. It would seem that this question deserves the careful attention of the Legislature and that a law be passed establishing the policy of the State regarding it. There is no reason why the interests of the State should suffer through dilatory tactics of contractors.

COST OF STATE WORK.

The question is frequently asked as to the reasons for the higher cost of State work in comparison with work done by private individuals. Under the provisions of law, all contracts entered into on behalf of the State must have incorporated in their provisions certain clauses relating to the hours of labor of workmen, to the liability of contractors for injuries to their employees, and relating to the payment of the prevailing rate of wages for workmen. Two of these provisions, *i. e.*, the eight-hour day and the prevailing rate of wages, place restrictions upon contractors and curtail their progress on work, with the inevitable result that it costs more for the State to erect buildings and a greater time to do the work.

SPECIAL FUND ESTIMATE WORK.

The work done under the special fund estimate system amounted to $754,637.94 during the fiscal year. In view of the great amount of this work, it has been placed in charge of a special draftsman with the result that more care is given to the checking of prices and quantities estimated for and the character of the work has been improved due to the more careful inspection on the part of employees of this office. This method of doing work provides employment for many patients in the State Hospitals and Charitable Institutions and results in economy for the State.

The condition and progress made on the more important work at the close of the fiscal year is as follows:

STATE HOSPITALS.

During the year, the Nurses' Home at Central Islip State Hospital was completed and occupied. Contracts have been made and the work well progressed toward the completion of the construction of a staff building and for six cottages for chronic patients. Contracts have also been entered into for dining-rooms, kitchens and conduits for this new group of buildings. All of this work is well progressed and the buildings will be occupied during the latter part of the present year or the early part of next year, and when they are completed, additional accommodations for 600 patients will be provided under the cottage system.

At Long Island State Hospital plans and specifications have been prepared for certain reconstruction which will make this building more safe and sanitary.

At Kings Park State Hospital a sewage disposal plant was completed and put in operation. A new power house, laundry and conduits, and equipment for the same, are nearly completed and will be occupied in the near future. Contracts have also been made for four cottages for chronic patients and for dining-room and kitchen accommodations in connection with the same, but the contractors for this work became bankrupt and delay has been occasioned in the completion of the buildings. It is expected that arrangements will be made to carry on the work and that the buildings will be completed and occupied within a reasonable time.

At Middletown State Hospital the nurses' home, staff building, pavilion for contagious diseases and buildings for acute insane have been completed during the year and add greatly to the capacity of the institution and proper classification and care of patients.

Plans and specifications have been prepared for part of the work at Mohansic State Hospital, and contracts entered into for the heating and plumbing of the old buildings on the site, to make same suitable for the occupancy of patients. Such repairs as are necessary are being done under the special fund estimate system and patients are now being accommodated at the institution.

At Hudson River State Hospital a new power house was completed and the equipment for the same is being installed.

At Utica State Hospital a new laundry was completed and a contract will be entered into in the near future for its equipment.

At Manhattan State Hospital contracts have been made for medical quarters, for four cottages for patients and for kitchen and dining-room building and conduits, and these buildings will probably be completed some time during the spring of 1911.

At Willard State Hospital provision has been made for suitable fire protection and addition to water piping.

CHARITABLE INSTITUTIONS.

At Western House of Refuge for Women, Albion, N. Y., an industrial building, addition to boiler house and hospital enlargement were completed and buildings occupied.

At New York State Reformatory for Women, Bedford, N. Y., cottages 7 and 8 were completed and occupied.

At Soldiers and Sailors' Home, Bath, N. Y., changes were made in the hospital and contracts made for interior and exterior painting of the buildings.

At New York State Reformatory, Elmira, N. Y., plans and specifications were prepared and contracts made for the structural steel in connection with the new hospital building. The erection of this building is being done under the direction of the Superintendent by inmates of the reformatory.

At New York State Training School for Girls, Hudson, N. Y., cottages 8 and 9 were completed and contracts entered into for power house, coal pockets and conduit; also for the equipment of the power house and for additions to sewage disposal plant.

At State Agricultural and Industrial School, Industry, N. Y., the work on the three cottages for boys and five cottages for employees is well under way and it is expected that the buildings will be entirely completed in the near future. All of the cottages have been occupied for some time. Contract has also been made for electric feeder cables and this work will be completed in the early spring.

At Thomas Indian School, Iroquois, N. Y., new dormitory, vegetable cellar and coal pocket have been built and are in use by the institution.

At Letchworth Village, Thiells, N. Y., contracts have been entered into for railroad track to the grounds, also for two new dormitories and alterations to buildings on the site at the time of purchase. The work is well under way and the buildings will be ready for the accommodation of patients in the near future. Contracts have also been made for water supply and sewage disposal plant, and considerable amount of work has been performed in connection with the same.

At New York State Training School for Boys, Yorktown Heights, plans are being prepared for new roads, a railroad switch and for a system of water supply and sewage disposal. Contracts will be made during the summer.

At Napanoch Reformatory, plans and specifications were prepared and contract entered into for structural steel in connection with the mess hall and kitchen. The erection of these buildings is under the direction of the Superintendent by inmates of the institution.

At Raybrook Hospital for Incipient Tuberculosis two new pavilions, power house, additional water supply, sewage disposal and alterations to main building; the construction of a spur track were completed and the buildings occupied by tuberculosis patients. These buildings double the capacity of the institution.

At the Rome State Custodial Asylum, ward buildings " B " and " C " were completed and occupied by the institution.

STATE PRISONS.

At Great Meadow Prison, Comstock, N. Y., the dormitory and one-half of cell block is well progressed, as well as the water supply and sewage disposal systems, and these buildings and accommodations will be ready for the reception of 300 prisoners before the close of the year. Appropriations are available for other buildings and plans and specifications have been prepared for the work. It is expected that contracts will be entered into as soon as the plans and specifications have been approved by the State Commission of Prisons and the Commission on New Prisons, as provided by law.

A new site was selected for the new prison, to take the place of Sing Sing, which is to be known as the Harlem Prison, and located at Wingdale, Dutchess county, N. Y. Plans and specifications for this work have been completed by Mr. William J. Beardsley, the

architect appointed by the Commission on New Prisons, and it is expected that bids will be obtained and a contract entered into before the beginning of the new year.

At Auburn prison, plans and specifications were completed for trunk sewers to connect the prison sewerage system with the city plant and a contract entered into for the work.

STATE NORMAL SCHOOLS.

A contract was entered into for the erection of the new Oswego Normal School, authorized by the Legislature of 1909, and it is expected that the work will be completed some time during the next year.

The Legislature of 1910 authorized plans and specifications for a new normal school at Buffalo, and preliminary sketches have been prepared for the work. No contract can be made for this work until funds are appropriated by the Legislature.

STATE ARMORIES.

The White Plains Armory was completed during the year, and occupied by the local company.

At the Blauvelt rifle range, Rockland county, N. Y., contracts were made for the 200, 300, 600 and 1000 yard ranges, and for water supply, telephone and signal systems, and the 200 and 300 yard ranges used by the National Guard for practice purposes during the fall. It is expected that the work will be entirely completed during the year 1911. Plans and specifications have also been prepared for mess hall, headquarters building and other construction, such as revolver ranges, steel back stops, property line fences and water supply, and this work will be placed under contract in the near future.

A small amount of work was done at the Niagara Falls Armory and the Troy Armory, and completed during the year.

MISCELLANEOUS INSTITUTIONS.

A school building, dairy building and barn for the State School of Agriculture at Alfred University were completed and occupied by the University. A contract was made for greenhouses, but at such a late date that the contractor was permitted to shut down the work until the spring of 1911.

At Cornell University the greenhouses were completed and used by the University. Contract was also made for addition to Veter-

inary College, and this work is well progressed. Landscape architects have been engaged by Cornell University to determine upon a general plan for the agricultural buildings, and as soon as determined plans will be prepared for those buildings for which appropriations are available.

At the Morrisville Agricultural School, Madison county, N. Y., contracts have been made for the reconstruction of the old county buildings for school purposes, and the buildings were occupied at the beginning of the school year, in the fall, although the work was not entirely completed.

The work at New York State Agricultural School at St. Lawrence University is completed, with the exception of the piggery, shop, milk house and minor buildings. This work is all under contract and it is expected will be completed within a short time.

At Watkins Glen the work on the pavilions was delayed through the death of the contractor but is now being carried on by the administrator of his estate and it is expected it will be completed in the near future.

At the State Fair Grounds, Syracuse, N. Y., very little work was done. An appropriation was made for a greenhouse, and contract entered into for the work, but it has not been completed up to the present time.

NIAGARA RESERVATION.

Although the tunnel and shaft, with vertical elevators, at Niagara Reservation were opened for public use by the Reservation Commission last year, the work has never been satisfactorily completed by the contractor and accepted by the State Architect, and final payment will not be made until the work is made satisfactory. The contractor is attempting to repair serious defects in the waterproofing.

Good progress has been made on the Public Comfort Station, and office and Public Comfort Station for the "Cave of the Winds" on Goat Island. These much needed improvements will be ready for use by the public within a few months.

STATE EDUCATION BUILDING.

During the year the building has been enclosed, and considerable rough work done inside. The contractor has arranged with the State to use two abandoned boilers in the power house to furnish steam for temporary heat during the winter, and good progress should be made.

The Architects, Messrs. Palmer & Hornbostel, prepared plans for the book stacks, cases, lighting fixtures, book lifts, ornamental bronze work and other items of equipment and the work will be advertised and a contract let during the winter. As the building will be ready for furniture by the winter of 1911-12, authority should be given and suitable appropriation made for the purpose. The question of mural decoration should also be given consideration, and a suitable appropriation made for the purpose.

CAPITOL POWER HOUSE.

In accordance with the provision of chapter 13, Laws 1910, the Trustees of Public Buildings purchased a site about 200 feet by 250 feet on Sheridan avenue, North Hawk street and Orange street, Albany, N. Y., for a new power house to furnish light, heat and power to the Capitol and State Education Building. Plans have been prepared for the construction of the building and conduits, and the work will be advertised and contract let before the close of the year. Plans for the equipment are in preparation, and this work will be advertised during the winter. The contracts will provide for the completion of the various portions of the work so that heat, light and power can be furnished to the Education Building during the winter of 1912, when it is expected the building will be ready for occupancy. As soon as the new power house is completed the old one should be demolished and the site made into a park. The plans for the power house will provide a building of sufficient size to take care of more State buildings in the future, but at present only sufficient engine and boiler capacity will be installed for the Capitol and Education Building.

Respectfully submitted,

F. B. WARE,

State Architect.

APPENDIX A.

Office Maintenance.

Pay-rolls from October 1, 1909, to September 30, 1910:

October, 1909	$7,631 55
November, 1909	7,668 24
December, 1909	7,753 24
January, 1910	7,760 99
February, 1910	7,763 24
March, 1910	7,934 42
April, 1910	7,809 90
May, 1910	7,692 03
June, 1910	7,881 07
July, 1910	8,481 67
August, 1910	8,168 61
September, 1910	8,446 09
	$94,991 05

Appropriated by chapter 432, Laws of 1909	$90,440 00	
Appropriated by chapter 513, Laws of 1910	1,458 33	
Balance by chapter 465, Laws of 1908	9,328 50	
		$101,226 83
Pay-rolls October 1, 1909, to September 30, 1910		94,991 05
Balance September 30, 1910		$6,235 78

Office Expenses.

From October 1, 1909, to September 30, 1910:

October, 1909	$1,307 22
November, 1909	357 34
December, 1909	2,520 22
January, 1910	475 47
February, 1910	854 19
March, 1910	933 66
April, 1910	599 68
May, 1910	451 88
June, 1910	672 84

July, 1910		$395 74
August, 1910		476 45
September, 1910		401 34
		$9,446 03
Appropriated by chapter 432, Laws of 1909	$5,000 00	
Appropriated by chapter 433, Laws of 1909, balance	3,159 04	
Appropriated by chapter 513, Laws of 1910, deficiency	1,629 43	
		$9,788 47
Expenses from October 1, 1909, to September 30, 1910		9,446 03
Balance October 1, 1910		$342 44

TRAVELING EXPENSES FOR INSPECTION, ETC.

From October 1, 1909, to September 30, 1910:

November, 1909		$909 57
December, 1909		803 43
January, 1910		745 43
February, 1910		803 26
March, 1910		646 68
April, 1910		735 83
May, 1910		572 61
June, 1910		543 36
July, 1910		494 29
August, 1910		656 69
September, 1910		645 45
		$7,556 60
Chapter 432, Laws of 1909	$6,000 00	
Chapter 513, Laws of 1910	4,000 00	
		$10,000 00
Disbursements from October 1, 1909, to September 30, 1910		7,556 60
Balance October 1, 1910		$2,443 40

CONTINGENT FUND.

For services of draftsmen, engineers, building inspectors or other employees, traveling expenses, rent, office supplies and expenses made necessary by work in connection with securing data, preparing plans and specifications for new institutions and other buildings.

Chapter 433, Laws of 1909, balance		$13,666 75
Chapter 513, Laws of 1910, one employee, sixth grade, April 1–September 30, 1910		500 00
		$14,166 75
October, 1909	$985 14	
November, 1909	83 33	
December, 1909	94 95	
January, 1910	113 33	
February, 1910	113 33	
March, 1910	113 33	
April, 1910	113 33	
May, 1910	113 33	
June, 1910	113 33	
July, 1910	364 02	
August, 1910	143 33	
September, 1910	1,213 07	
		3,563 82
Balance October 1, 1910		$10,602 93

RECAPITULATION.

Office maintenance	$94,991 05
Office expenses	9,446 03
Traveling expenses	7,556 60
Contingent fund	3,563 82
Total	$115,557 50

APPENDIX B.

Office Work.

The number of sketches, contract drawings and details prepared during the fiscal year are as follows:

State Hospitals.

Sketches	28
Contract drawings and details	244
Total	272

Charitable Institutions.

Sketches	60
Contract drawings and details	203
Total	263

Prisons.

Sketches	42
Contract drawings and details	83
Total	125

Normal Schools.

Sketches	26
Contract drawings and details	91
Total	117

Armories.

Sketches	30
Contract drawings and details	61
Total	91

MISCELLANEOUS.

Sketches	35
Contract drawings and details	176
Total	211

GRAND TOTAL.

Total number of sketches	221
Total number of contract drawings and details	858
Total	1,079

The specifications prepared during the year are as follows:

Construction	64
Heating	29
Plumbing	39
Lighting	35
Total	167

SPECIFICATIONS PREPARED.

	1905.	1906.	1907.	1908.	1909.	1910.
Construction	58	48	49	70	83	64
Heating	32	29	24	44	46	29
Plumbing	33	40	20	40	62	39
Lighting	29	37	20	40	52	35
Totals	152	154	113	194	243	167

SUMMARY.

From October 1, 1909, to September 30, 1910:

Letters received	23,251
Letters sent	24,818
Number of specifications prepared	167
Number of contracts prepared	67
Number of special orders issued	418
Number of estimates approved	2,554

APPENDIX C.

STATEMENT OF CONTRACTS IN FORCE AND CONTRACTS COMPLETED DURING THE FISCAL YEAR ENDING SEPTEMBER 30, 1910.

STATE HOSPITALS.

Binghamton State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Nurses' home....	Construction.....	Mosier & Summers..	$73,775 00	
		S. O.	841 67	
			$74,616 67	
		D. O.	1,200 00	
			$73,416 67	$73,416 67
Power house.....	Four boilers.....	Heine Safety Boiler Co.....	16,890 00	16,890 00
*Acute building..	Hydrotherapeutic apparatus and prolonged bath equipment.....	W. G. Morris.....	1,728 34	
		S. O.	2,662 00	
			$4,390 34	1,150 00
Nurses' home....	Hardware.....	Albany Hardware & Iron Co.....	1,513 45	1,513 45
*Power house....	Steam and return mains and rebuilding trestle..	H. C. Petersen Co...	24,738 00	
		S. O.	2,410 15	
			$27,148 15	
		D. O.	57 00	
			$27,091 15	17,949 15
Power house.....	Extension of water supply system.....	Gaylord & Eitapenc Co.....	2,759 22	
		S. O.	204 50	
			$2,963 72	2,963 72

Buffalo State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Engine, dynamo, etc.....	J. C. Stearns Electrical Co.....	$5,280 00	$5,280 00
Tuberculosis pavilion.....	Construction.....	George Schaaf.....	*6,848 50	6,848 50
Additions to Elmwood building..	Construction.....	C. H. Everitt.....	20,827 00	
		S. O.	1,230 00	
			$22,057 00	
		D. O.	11 75	
			$22,045 25	22,045 25

* The asterisk indicates that the contract was in force on September 30, 1910.

Brooklyn State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Main building....	Rebuilding six fire-escapes	M. Kantrowitz.....	$6,300 00	
		D. O.	20 00	
			$6,280 00	$6,280 00

Central Islip State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Attendants' home.....	Construction, etc.....	M. Kantrowitz.....	$96,500 00	
		S. O.	8,315 50	
			$104,815 50	
		D. O.	108 00	
			$104,707 50	$92,385 75
*Attendants' home.....	Prison work.....	Prison Department..	3,402 00	
*Attendants' home.....	Conduits and steam piping, sewer, water connections, etc.....	M. Kantrowitz.....	15,600 00	10,285 00
*Power house, south colony...	Engine, generator and switchboard.....	Commercial Construction Co.....	5,923 00	
		S. O.	133 00	
			$6,056 00	
		D. O.	53 00	
			$6,003 00	4,300 00
Tuberculosis building.....	Changing sash on porches.	Commercial Construction Co.....	1,200 00	1,200 00
South colony.....	Glass enclosures for verandas.....	Ross-Bush Co.....	2,057 00	2,057 00
*Six cottages for chronic patients	Construction.....	R. T. Ford Co.....	278,000 00	
		S. O.	1,130 48	
			$279,130 48	
		D. O.	2,500 00	
			$276,630 48	175,849 70
*Staff house.....	Construction.....	H. Probst.....	22,845 00	
		S. O.	3,823 08	
			$26,668 08	
		D. O.	500 00	
			$26,168 08	17,072 25
*Kitchen and dining-room buildings.....	Construction, etc. (See note).....	Nial Bros. Construction Co.....	112,830 00	
*Staff house.....	Hardware.....	Albany Hardware & Iron Co.....	387 48	

* The asterisk indicates that the contract was in force on September 30, 1910.

Central Islip State Hospital—(Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
*Six cottages for chronic patients	Hardware	Albany Hardware & Iron Co	$2,080 00	

NOTE.—Contractor failed to execute contract, and on October 21, 1910, contract was made with the R. T. Ford Co., in the sum of $132,000.

Gowanda State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Reservoir	Construction, piping and connections of reservoir for water storage	Hurley & Lyne	$8,500 00	$8,500 00
Power house	Furnishing and installing boilers	Erie City Iron Works.	6,455 00	
		S. O.	122 68	
			$6,577 68	
		D. O.	275 00	
			$6,302 68	6,302 68
Tuberculosis pavilion	Construction, etc	Noblett & Hartmann.	11,624 40	
		D. O.	75 00	
			$11,549 40	11,549 40
Cold storage building, etc.	Construction, etc	Standing Contracting Co	20,900 00	
		S. O.	651 00	
			$21,551 00	21,551 00

Hudson River State Hospital, Poughkeepsie, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Acute building	Hydrotherapeutic apparatus and prolonged bath equipment	W. G. Morris	$4,411 33	$1,400 00
*Power house, coal pocket, trestle, conduit, etc.	Construction, etc	P. Keeler Building Co	47,900 00	
		S. O.	8,663 90	
			$56,563 90	
		D. O.	314 38	
			$56,249 52	45,831 74
*Power house	Equipment, conduits and piping	Gaylord & Eitapene Co	85,700 00	
		S. O.	11,777 60	
			$97,477 60	
		D. O.	153 00	
			$97,324 60	65,332 49

* The asterisk indicates that the contract was in force on September 30, 1910.

Hudson River State Hospital, Poughkeepsie, N. Y.— (Continued).

Building.	Work.	Contractor.	Contracts.	Certificates.
*Power house....	Track from siding to coal pockets.....	Central N. E. R. R. Co.....	$950 00	
*Acute building..	Waterproofing basement..	The Waterproofing Co.....	4,146 00	

Kings Park State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Sewage disposal.....	Construction.....	J. J. Fusco.....	$27,500 00	
		S. O.	2,430 19	
			$29,930 19	
		D. O.	660 00	
			$29,270 19	$23,815 83
Sewage disposal.	Additional sewer and manholes.....	Ross-Bush Co.....	2,951 00	
		S. O.	150 00	
			$3,101 00	3,101 00
Wards 41, 42, 43, 44, 47, 48, 49...	Plumbing and construction.....	Commercial Construction Co.....	5,523 00	5,523 00
Water supply....	Extension of water supply system.....	Hudson Engineering Co.....	10,500 00	10,500 00
*Conduits, etc....	Construction.....	Bliss & Griffiths.....	22,135 00	
		S. O.	3,230 50	
			$25,365 50	
		D. O.	2,200 00	
			$23,165 50	19,529 17
*Laundry.....	Construction, etc.....	Bliss & Griffiths.....	43,279 00	
		S. O.	3,134 00	
			$46,413 00	
		D. O.	2,291 00	
			$44,122 00	38,050 25
*Power house, etc.	Construction, etc.....	Ross-Bush Co.....	44,747 00	
		S. O.	514 00	
			$45,261 00	
		D. O.	3,977 00	
			$41,284 00	34,109 65
*Chronic building	Four cottages.....	Bliss & Griffiths.....	282,000 00	
		S. O.	1,109 10	
			$283,109 10	71,604 10
*Laundry.....	Electric feeder cables to laundry.....	New York Construction Co.....	3,340 00	500 00

* The asterisk indicates that the contract was in force on September 30, 1910.

Kings Park State Hospital—(Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Hardware.....	Albany Hardware & Iron Co.....	$318 50	$318 50
*Laundry.....	Equipment.....	American Laundry Machinery Co.....	25,960 00	
*Power plant and connecting mains.....	.....	R. T. Ford Co.....	66,900 00	
		S. O.	2,043 00	
			$68,943 00	
		D. O.	463 00	
			$68,480 00	53,076 68

Manhattan State Hospital — Ward's Island.

Building.	Work.	Contractor.	Contracts.	Certificates.
East building and male nurses' home.....	Renewal of steam lines...	W. B. Armstrong....	$7,379 00	
			1,084 62	
			$8,463 62	$8,463 62
Cold storage building.....	Renovation.....	Westerberg & Williams.....	11,887 00	11,887 00
*Kitchen building.	Construction.....	Charles Wille.....	30,800 00	
*Kitchen building.	Prison material.....	Prison department...	708 00	
*Four cottages...	Construction.....	L. A. Burke & Sons Co.....	148,000 00	
		S. O.	992 00	
			$148,992 00	53,917 38
*Medical quarters	Construction.....	L. A. Burke & Sons Co.....	18,939 00	4,051 72

Middletown State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Nurses' home....	Construction.....	Mosier & Summers..	$74,925 00	
		S. O.	982 67	
			$75,907 67	
		D. O.	2,299 00	$73,608 67
			$73,608 67	
Nurses' home....	Hardware.....	Albany Hardware & Iron Co.....	1,502 35	1,502 35
Staff building and physicians' residence.....	Construction.....	Mosier & Summers..	31,800 00	
		S. O.	1,610 00	
			$33,410 00	
		D. O.	762 00	
			$32,648 00	32,648 00

* The asterisk indicates that the contract was in force on September 30, 1910.

Middletown State Hospital—(Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
Acute building...	Construction.....	R. T. Ford Co.....	$96,500 00	
		S. O.	10,050 50	
			$106,550 50	$106,550 50
Conduit, etc.....	Construction.....	R. T. Ford Co.....	15,000 00	
		S. O.	485 00	
			$15,485 00	15,485 00
Pavilion for contagious diseases and day room annexes.....	Construction.....	Ross-Bush Co.....	16,546 00	
		S. O.	625 00	
			$17,171 00	
		D. O.	1,486 00	
			$15,685 00	15,685 00
Electric plant....	Outside lighting.....	New York Construction Co.....	1,945 00	
		S. O.	155 70	
			$2,100 70	2,100 70
Staff building....	Ten keys.....	Weed & Co....S. O.	2 50	2 50
*Physicians' residence.....	Feeder cables.....	Enterprise Electric Co.....	643 00	
.....	Steam jet blower system..	R. T. Ford Co.....	3,390 00	
		S. O.	85 00	
			$3,475 00	3,475 00
*Sewing and mending room..	Construction.....	R. T. Ford Co.....	3,500 00	
*Annexes.....	Replumbing.....	W. B. Armstrong....	6,690 00	
		S. O.	539 00	
			$7,229 00	3,285 25
.....	Tubular boiler.....	E. Keeler Co.....	2,053 00	
		S. O.	80 20	
			$2,133 20	
		D. O.	7 00	
			$2,126 20	2,126 20

Rochester State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Superintendent's residence.....	3 pairs of hinges for refrigerator doors.....	A. Friederich & Sons Co.....	$30 00	$30 00
*Water supply...	Water lifting apparatus...	Hudson Engineering Co.....	5,350 00	2,645 92
*Laboratory and porch enclosure, mortuary.....	Construction, etc.....	Holler & Shepard....	29,000 00	
		S. O.	50 00	
			$29,050 00	
		D. O.	225 00	
			$28,825 00	28,825 00

* The asterisk indicates that the contract was in force on September 30, 1910.

Rochester State Hospital — (Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
Sewage system...	Sewer and ejector.....	Whitmore, Rauber & Vicinus.....	$4,267 00	
		S. O.	2,344 00	
			$6,611 00	$6,611 00
Sun room, dispensary and mortuary.....	Hardware.....	Albany Hardware & Iron Co.....	244 60	244 60
.....	Rearrangement of water piping.....	R. T. Ford Co.....	3,700 00	
		D. O.	15 00	3,685 00
			$3,685 00	
.....	Tile along conduit.....	Holler & Shepard....	360 00	360 00

St. Lawrence State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Dormitory at Inwood.....	Construction.....	Whalen & Burns....	$18,938 55	
		S. O.	295 00	
			$19,233 55	
		D. O.	135 00	
			$19,098 55	$19,098 55

Utica State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Acute building..	Hydrotherapeutic apparatus and prolonged bath equipment.....	W. G. Morris.....	$1,728 33	
		S. O.	2,663 00	
			$4,391 33	$3,325 00
Laundry.....	Construction.....	A. E. Stephens Co., assigned to R. Richards & Son.....	37,998 00	
		S. O.	870 50	
			$38,868 50	
		D. O.	656 00	
			$38,212 50	38,212 50
Conduit.....	Construction.....	R. Richards & Son...	1,990 00	1,990 00
Ward No. 4, etc..	Reconstruction.....	R. G. Lloyd Co.....	10,610 00	
		D. O.	18 00	
			$10,592 00	10,592 00
Acute building...	Steam line and pipe covering.....	W. B. Armstrong....	822 00	
		S. O.	30 00	
			$852 00	852 00
.....	Water piping for fire protection.....	J. M. Holler.....	4,396 00	2,000 00
Laundry building.	Hardware.....	Albany Hardware & Iron Co.....	221 87	
		D. O.	17 33	
			$204 54	204 54

* The asterisk indicates that the contract was in force on September 30, 1910.

Willard State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Engine and dynamos.....	Frost & Sheldon.....	$3,440 00	$3,440 00
.....	Water tower and piping for fire protection.....	DesMoines Bridge & Iron Co.....	6,230 00	
		D. O.	115 00	
			$6,115 00	

CHARITABLE INSTITUTIONS.

Albion.

Building.	Work.	Contractor.	Contracts.	Certificates.
Industrial building, hospital enlargement and addition to boiler house....	Construction.....	L. C. Wille.....	$48,048 00	
		S. O.	3,606 72	
			$51,654 72	
		D. O.	1,250 00	
			$50,404 72	$50,404 72
Industrial building.....	Hardware.....	Albany Hardware & Iron Co.....	440 00	
		S. O.	15 40	
			$455 40	455 40
New cottage.....	Wire window screens.....	Buffalo Wire Works..	250 00	
		S. O.	5 00	
			$255 00	255 00
Boiler house.....	Modification to smoke breeching.....	C. A. Criqui.....	52 36	52 36
Boiler house.....	Apparatus and piping....	R. T. Ford Co.....	693 00	693 00

Bath.

Building.	Work.	Contractor.	Contracts.	Certificates.
Hospital.....	Construction.....	W. S. Clough.....	$10,110 00	
		S. O.	61 59	
			$10,171 59	
		D. O.	180 00	
			$9,991 59	$9,991 59
*.....	Exterior and interior painting.....	H. R. Daniels.....	4,425 45	
Hospital.....	Heating and plumbing....	Gould & Nowlen....	4,711 18	
		S. O.	70 50	
			$4,781 68	
		D. O.	4 50	
			$4,777 18	4,777 18

* The asterisk indicates that the contract was in force on September 30, 1910.

Batavia.

Building.	Work.	Contractor.	Contracts.	Certificates.
Storage barn.....	Construction and electric work.....	John Pickert.....	$2,800 00	$2,800 00

Bedford.

Building.	Work.	Contractor.	Contracts.	Certificates.
Fire protection...	Piping.....	D. F. Dakin Co.....	$1,588 00	
		S. O.	676 00	
			$2,264 00	$2,264 00
New cottage.....	Prison work.....	Prison department...	750 00	
		S. O.	31 70	
			$781 70	781 70
Sewage disposal...	Sewage system.....	New York Sewage Disposal Co.....	5,950 00	
		S. O.	432 00	
			$6,382 00	6,382 00
*New cottage....	Construction, etc.....	George Sykes.....	29,200 00	
		S. O.	2,895 46	
			$32,095 46	
		D. O.	1,285 70	
			$30,809 76	29,589 92
*Cottage No. 8...	Construction.....	George Sykes, Inc...	29,970 00	
		S. O.	561 00	
			$30,531 00	
		D. O.	440 00	
			$30,091 00	22,442 01
*Cottage for inmates.....	Hardware.....	Albany Hardware & Iron Co.....	308 85	
Cottage No. 7....	Refrigerator room and new drop cords.....	B. J. Monahan Co...	16 00	16 00
*Cottage No. 8...	Hardware.....	Babcock, Hinds & Underwood.....	223 20	
*Cottage No. 7...	8 sash.....	J. D. Frost.....	8 50	

Elmira.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Hospital building	Steel and iron work.....	Lane Bridge Co.....	$2,081 00	

Hudson.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cottages 8 and 9.	Construction, grading, etc.	R. Richards & Son...	$69,542 00	
		S. O.	415 30	
			$69,957 30	
		D. O.	1,100 00	
			$68,857 30	$64,988 20

* The asterisk indicates that the contract was in force on September 30, 1910.

Hudson—(Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cottages 8 and 9.	Hardware	Albany Hardware & Iron Co	$772 00	$772 00
*Cottage No. 1	Repairs to plumbing in toilet room	R. Richards & Son	99 00	
*Administration building	Plumbing in toilet room	Samuel T. Hudson	410 40	410 40
*Storehouse	New refrigerating room	R. Richards & Son	600 00	
*New power house, coal pockets, conduit, etc	Construction	J. Dyer, Jr	50,200 00	
		S. O.	6,095 00	
			$56,295 00	29,543 45
*Sewage disposal plant	Contact beds	J. M. Holler	4,200 00	
		S. O.	875 00	
			$5,075 00	3,000 00
Cottages 8 and 9	Window guards, etc	L. H. Weaver	145 00	145 00
Cottage No. 8	Changing location of distribution bed	Isador Fajans	55 00	55 00
	Bath tubs	Hoy & Co	33 80	33 80

Industry.

Building.	Work.	Contractor.	Contracts.	Certificates.
Two cottages, cold storage and creamery, assembly hall and teachers' cottage	Construction, etc	R. T. Ford Co	$65,000 00	
		S. O.	691 50	
			$65,691 50	
		D. O.	1,386 98	
			$64,304 52	$64,304 52
Industrial building, contagious hospital and 4 cottages	Construction	Dean & Havens	$52,692 00	
		S. O.	1,622 00	
			$54,314 00	
		D. O.	590 00	
			$53,724 00	53,724 00
Fire escape	Erection	C. E. & H. L. Kohlmets	320 00	320 00
*Three cottages for boys	Construction	Dean & Havens	47,443 00	
		D. O.	80 00	
			$47,363 00	26,008 94

* The asterisk indicates that the contract was in force on September 30, 1910.

Iroquois.

Building.	Work.	Contractor.	Contracts.	Certificates.
Boys' dormitory..	Construction.....	C. A. Hager.....	$27,550 00	
		S. O.	587 54	
			$28,137 54	
		D. O.	208 57	
			$27,928 97	$27,928 97

Letchworth Village-Thiells.

Building.	Work.	Contractor.	Contracts.	Certificates.
Dormitory buildings.....	Construction.....	N. R. Valkenburgh..	$44,382 08	$1,160 46
*Dormitory buildings.....	Prison work.....	Prison department...	1,524 00	
*Spur track.....	.....	New Jersey & New York R. R. Co....	20,000 00	
		S. O.	2,500 00	
			$22,500 00	

Napanoch.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Mess hall and kitchen.....	Steel and iron work.....	Lane Bridge Co.....	$4,994 00	
		S. O.	249 47	
			$5,243 47	$850 00

Newark.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Buildings A & D.	Fire ecsapes.....	C. E. & H. L. Kohlmets.....	$1,190 00	

Oxford.

Building.	Work.	Contractor.	Contracts.	Certificates.
Conduit.....	Manhole.....	A. B. Haight.....	$125 00	$125 00
Reservoir.....	Concrete bottom.....	A. B. Haight.....	250 00	250 00
Hospital bldg....	Grading.....	A. B. Haight.....	604 80	604 80
Hospital bldg....	Conduit.....	A. B. Haight.....	875 00	875 00
*.....	Intake and suction line to service pump in boiler room.....	A. B. Haight.....	1,850 00	1,572 50

Rome.

Building.	Work.	Contractor.	Contracts.	Certificates.
*New building to replace old building C.....	Construction, etc.....	R. Richards & Son, assigned to A. E Stephens Co.....	$35,000 00	
		S. O.	1,091 00	
			$36,091 00	
		D. O.	400 00	
			$35,691 00	$34,481 02

* The asterisk indicates that the contract was in force on September 30, 1910.

Rome — (Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
*New group to replace bldg. B...	Construction, etc.....	A. E. Stephens Co...	$147,000 00	
		S. O.	16,737 49	
			$163,737 49	
		D. O.	1,830 00	
			$161,907 49	$113,929 02
Building E.....	Rebuilding north wall....	A. E. Stephens Co...	988 00	988 00
*Sewage disposal plant.....	.....	A. Colongelo.....	9,800 00	3,451 00
*Buildings B and C.....	Hardware.....	Russell & Erwin Mfg. Co.....	2,010 50	

Raybrook.

Building.	Work.	Contractor.	Contracts.	Certificates.
Horse and carriage barn and piggery.....	Construction.....	W. P. Lynch.....	$2,836 00	
		S. O.	109 00	
			$2,945 00	$2,945 00
*East and west pavilions, power house, conduit, reservoir, etc...	Construction, etc.....	P. Keeler Building Co.	$197,822 00	
		S. O.	22,400 56	
			$220,222 56	
		D. O.	43 45	165,002 58
			$220,179 11	
*Power house....	Spur track.....	D. & H. R. R. Co...	502 70	

Sonyea.

Building.	Work.	Contractor.	Contracts.	Certificates.
Two buildings for tubercular patients.....	Construction, etc.....	C. A. Foote.....	$34,756 00	
		S. O.	1,612 30	
			$36,368 30	
		D. O.	475 00	
			$35,893 30	$35.893 30
Laundry.....	Addition to, and retaining wall.....	Foote Bros.....	13,300 00	
		S. O.	893 00	
			$14,193 00	
		D. O.	100 00	
			$14,093 00	14,093 00
Two cottages.....	Hardware.....	Albany Hardware & Iron Co.....	391 90	391 90
*Laundry building	Hardware.....	Albany Hardware & Iron Co.....	48 00	
Tuberculosis pavilions.....	Two drainboards.....	Foote Bros.....	32 00	32 00

* The asterisk indicates that the contract was in force on September 31, 1910.

STATE NORMAL SCHOOLS.

Albany.

Building.	Work.	Contractor.	Contracts.	Certificates.
Main building....	Construction, etc.....	A. E. Stephens Co...	$354,442 00	
		S. O.	7,615 85	
			$362,057 85	
		D. O.	6,482 30	
			$355,575 55	$355,575 55
Walks and retaining wall.....	Construction.....	G. W. Davenport Co.	8,455 00	
		S. O.	826 17	
			$9,281 17	9,281 17
Laboratories.....	Plumbing and gas connections.....	A. J. Eckert.....	472 00	
		S. O.	125 78	
			$597 78	597 78
Power house.....	Two ¼ h. p. motors.....	M. Havens, Jr.....	203 24	203 24
Main building....	Telephone system.....	Frost & Sheldon.....	1,325 00	
		S. O.	457 00	
			$1,782 00	1,782 00
Main building....	Hardware.....	Albany Hardware & Iron Co.....	2,977 25	2,977 25
Power house.....	Feed water heater and stop valve.....	W. B. Armstrong....	675 00	675 00
Main building....	Four cast iron lighting standards.....	J. W. Fiske Iron Works.....	472 00	
		S. O.	768 00	
			$1,240 00	1,240 00
Power house.....	Transformer room.....	J. C. Nolan.....	376 00	376 00
Main building....	Extending gas mains.....	Municipal Gas Co...	51 60	51 60
*College building.	Two motor generator sets.	Frost & Sheldon.....	2,064 00	1,754 40
College building..	Elevator.....	Otis Elevator Co....	648 00	648 00

Brockport.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Library building.	Repairs and alterations...	Dean & Havens.....	$8,533 00	
		S. O.	1,073 00	
			$9,606 00	$7,412 00
Library building..	Temporary shoring.....	Dean & Havens.....	520 00	520 00

Buffalo.

Building.	Work.	Contractor.	Contracts.	Certificates.
*School building..	Addition.....	B. J. Crocker Co....	$2,148 00	

* The asterisk indicates that the contract was in force on September 30, 1910.

Cortland.

Building.	Work.	Contractor.	Contracts.	Certificates.
*School building..	Construction.....	C. E. Keeler Co.....	$3,743 00	
		S. O.	209 65	
			$3,952 65	
		D. O.	1.50	
			$3,951 15	$1,319 20
*Water supply system.....	.....	W. B. Armstrong....	7,080 00	

Geneseo.

Building.	Work.	Contractor.	Contracts.	Certificates.
Library building, connecting corridor and changes in boiler house....	Construction, etc.....	Forbes & Leonard...	$13,300 00	
		S. O.	410 00	
			$13,710 00	
		D. O.	137 00	
			$13,573 00	$13,573 00
*School building..	Painting library walls....	Forbes & Leonard...	137 00	

New Paltz.

Building.	Work.	Contractor.	Contracts.	Certificates.
Concrete walks...	Construction.....	J. Hasbrouck & Son..	$2,375 00	
		D. O.	103 08	
			$2,271 92	$2,271 92

Oswego.

Building.	Work.	Contractor.	Contracts.	Certificates.
*School building..	Construction.....	Wills & Marvin Co..	$338,393 00	
		S. O.	1,338 20	
			$339,731 20	$6,734 55

STATE ARMORIES.

New York State Arsenal — New York City.

Building.	Work.	Contractor.	Contracts.	Certificates.
Arsenal.....	Painting, repairs and improvements.....	Saunders & Co.....	$1,587 50	
		S. O.	334 00	
			$1,921 50	$1,921 50

Blauvelt.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Rifle range.....	Construction.....	Frank Besch.....	$28,640 00	
		S. O.	34,248 50	
			$62,888 50	$51,559 25

* The asterisk indicates that the contract was in force on September 30, 1910.

Blauvelt—(Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
*Rifle range.....	Telephone and signal system.....	Frost & Sheldon.....	$9,870 00	
*600 and 1,000 yd. range.....	Construction.....	M. Murray.....	111,121 00	
		S. O.	6,274 50	
			$117,395 50	
		D. O.	1,238 40	
			$116,157 10	$29,178 78
Barn and wagon shed.....	Construction.....	J. C. Nolan.....	10,327 00	
		S. O.	176 00	
			$10,503 00	
		D. O.	65 47	
			$10,437 53	10,437 53
*.....	Scorer's desks.....	W. L. Scott Lumber Co.....	1,554 00	
*.....	Drilling well.....	T. W. Raymond.....	1,900 00	700 00
*.....	Steel back stops.....	J. McKinney & Son..	6,121 00	
*.....	Temporary water supply system.....	Van Nouhuys Machine Works.....	355 00	

Kingston Armory.

Building.	Work.	Contractor.	Contracts.	Certificates.
Armory building..	Construction.....	J. C. Nolan.....	$4,830 00	
		S. O.	1,319 91	$6,149 91
			$6,149 91	

Niagara Falls Armory.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Armory.....	Additions and alterations.	Dean & Havens.....	$15,726 00	
		S. O.	896 40	
			$16,622 40	
		D. O.	41 36	$10,067 74
			$16,581 04	
*Armory.....	Electric light wiring and fixtures.....	Wheeler-Green Electric Co.....	2,746 00	
		S. O.	190 00	
			$2,936 00	

Troy Armory.

Building.	Work.	Contractor.	Contracts.	Certificates.
Armory building..	Alterations and repairs...	E. Gontier.....	$3,999 00	
		S. O.	695 00	
			$4,694 00	$4,694 00
*Armory building.	Mezzanine floor construction and electric work..	J. C. Nolan.....	1,070 00	

* The asterisk indicates that the contract was in force on September 30, 1910.

White Plains.

Building.	Work.	Contractor.	Contracts.	Certificates.
Armory building..	Hardware.....	Albany Hardware & Iron Co.....	$619 00	
		S. O.	4 81	
			$623 81	$623 81
Armory building..	Construction, etc.....	Willis & Marvin Co.	85,839 00	
		S. O.	6,095 87	
			$91,934 87	
		D. O.	800 00	
			$91,134 87	91,134 87
Armory building..	Wood lockers, screen and rail.....	Garland Refrigerator Co.....	2,625 00	2,625 00
Armory building..	Electric, gas and combination fixtures.....	Black & Boyd Mfg. Co.....	2,350 00	2,350 00
*Armory building.	Yale locks for coal room windows.....	Fowler & Sellers.....	3 60	
.....	Grading, walks, etc.....	F. H. Merritt.....	4,700 00	4,700 00
Armory building..	Cartouche.....	Potsdam Red Sandstone Co.....	475 00	
		S. O.	655 40	
			$1,130 40	1,130 40

Alfred University.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building...	Construction, etc.....	L. E. Corsett.....	$40,898 00	
		S. O.	1,373 20	
			$42,271 20	
		D. O.	119 00	
			$42,152 20	$42,152 20
*Barn, milk house, etc.....	Construction, etc.....	Horn & Horn.....	20,651 00	
		S. O.	15,696 10	
			$36,347 10	28,747 85
*Ensilage and litter carrier.....	.....	Glor Bros. & Willes Mfg. Co.....	265 00	
Dairy building...	Construction.....	L. E. Corsett.....	12,674 00	
		S. O.	1,605 00	
			$14,279 00	
		D. O.	105 95	
			$14,173 05	14,173 05

Cornell University.

Building.	Work.	Contractor.	Contracts.	Certificates.
Dairy building...	Glass house.....	M. Kantrowitz.....	$2,950 00	
		S. O.	7 00	
			$2,957 00	$2,957 00

* The asterisk indicates that the contract was in force on September 30, 1910.

Cornell University — (Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates
Glass houses, B and C.....	Construction.....	Lord & Burnham....	$26,988 00	
		S. O.	22 00	
			$27,010 00	$27,010 00
Farm barn.....	Construction.....	Driscoll Bros. & Co..	21,900 00	
		S. O.	562 04	
			$22,462 04	22,462 04
*Veterinary college.....	Additions to N. E. wing..	Driscoll Bros. & Co..	18,800 00	
.....	Concrete bridge.....	Driscoll Bros. & Co..	460 00	460 00

Morrisville — School of Agriculture.

Building.	Work.	Contractor.	Contracts.	Certificates.
Old jail building..	Removal of cell block....	Earl & Kimball.....	$417 00	$417 00

St. Lawrence University — Canton.

Building.	Work.	Contractor.	Contracts.	Certificates.
Dairy building..	Construction.....	Proctor Mfg. Co.....	$29,616 00	
		S. O.	3,071 30	
			$32,687 30	
		D. O.	1,808 00	
			$30,879 30	$30,879 30
Barn.....	Construction, etc.....	Easterly & Hutchings	14,787 00	
		D. O.	103 63	
			$14,683 37	14,683 37
Dairy building...	Hardware.....	Albany Hardware & Iron Co.....	291 50	
		S. O.	85 00	
			$376 50	376 50
School of agriculture.....	Gutters, conductors and snow guards.....	Canton Hardware Co.	320 00	320 00
*School of agriculture.....	Milk house, ice house, pump house, piggery and shop building.....	B. R. Hutchings.....	10,144 00	

Syracuse State Fair.

Building.	Work.	Contractor.	Contracts.	Certificates.
Tablets for buildings.....	Furnishing and erecting..	Wm. H. Jackson....	$843 00	$843 00
Retaining wall, etc.....	Construction.....	R. Richards & Son...	5,655 46	5,655 46
Administration, State, grange, dairy and press building.....	Construction, etc.....	R. Richards & Son...	161,796 00	
		S. O.	939 84	
			$162,735 84	
		D. O.	6,173 00	
			$156,562 84	156,562 84

* The asterisk indicates that the contract was in force on September 30, 1910.

Syracuse State Fair—(Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
*Administration, State, grange, dairy and press building.....	Sidewalk, platforms, steps, etc.....	McLaughlin, Burchill Co.....	$101,239 00	
		D. O.	2,515 54	
			$98,723 46	$96,954 52
Trunk sewers, etc,	Construction.....	C. T. Hookway.....	9,776 50	
		D. O.	159 50	
			$9,617 00	9,617 00
Stable and carriage building..	Electric light.....	Edw. Joy.....	1,186 00	1,186 00
Dairy grange building.....	Water service supply pipes.....	Edw. Joy.....	894 00	
		S. O.	45 00	
			$939 00	939 00
Loading dock....	Construction.....	McLaughlin, Burchill Co.....	3,832 00	3,832 00
Iron fence, Belle Isle road.....	Construction.....	The Enterprise Fence Co.....	2,499 00	2,499 00
Dairy building...	Iron pipe railings.....	C. E. Ames.....	359 00	359 00
Stable and carriage building..	Bars, stall, doors, etc.....	J. W. Gee & Sons...	238 71	238 71

Niagara Reservation.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Shaft, tunnel, stations and elevators.....	Construction.....	C. E. Fraser & Co...	$100,000 00	
		S. O.	1,410 00	
			$101,410 00	
		D. O.	940 00	
			$100,470 00	$95,470 00
Shaft, tunnel, etc.	Instruments.....	Buffalo Electric Construction Co.....	144 00	144 00
Shaft, tunnel, etc.	Testing elevators.....	Otis Elevator Co....	245 00	245 00
*Comfort Station No. 1.....	Construction.....	T. Andrews Sons....	9,316 00	
		S. O.	105 00	
			$9,421 00	1,523 20

Watkins Glen.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Waiting pavilion.	Construction.....	Abel Hodgkins.....	$4,832 00	
		S. O.	168 00	
			$5,000 00	$3,257 50

* The asterisk indicates that the contract was in force on September 30, 1910.

Washington's Headquarters — Newburgh.

Building.	Work.	Contractor.	Contracts.	Certificates.
Museum building.	Construction.....	G. Sykes.....	$24,572 00	
		S. O.	962 20	
			$25,534 20	
		D. O.	800 00	
			$24,734 20	$24,734 20
Museum building.	Library cases.....	Library bureau.....	3,783 00	
		S. O.	250 00	
			$4,033 00	4,033 00
Museum building.	Making connections with city wires.....	J. G. Metzger.....	48 50	48 50
Museum building.	Extending steam lines from building to headquarters.....	G. T. Barnes.....	594 00	
		S. O.	100 00	
			$694 00	694 00
Grounds.....	Cleaning and painting iron fences and regilding flagstaff ball.....	C. M Decker.....	188 00	188 00
Museum building.	Repairing fence.....	S. G. Kimball's Sons.	91 20	91 20
Museum building.	Connecting gas main.....	Newburgh Lighting Co.....	20 00	20 00
Museum building.	Painting halls.....	Carpenter & Carwright.....	25 00	25 00
Museum building.	Coal bin.....	Newburgh Planing Mill Co.....	39 62	39 62
Museum building.	Grading.....	Charles Haible.....	9 96	9 96
Museum building.	Typewriter.....	D. Gardner.....	81 00	81 00
Museum building.	Gas pipe.....	L. Clark, Jr., & Son.	3 79	3 79
*Museum building	Library equipment.....	Library bureau.....	748 50	

Capitol.

Building.	Work.	Contractor.	Contracts.	Certificates.
Insurance Department.....	Construction of two enclosures.....	M. Kantrowitz.....	$1,245 00	
		S. O.	68 00	
			$1,313 00	
		D. O.	10 00	
			$1,303 00	$1,303 00
State Architect's Office.....	Changes.....	M. Kantrowitz.....	1,349 50	
		D. O.	75 75	
			$1,273 75	1,273 75
State Architect's Office.....	Electric fixtures.....	E. F. Caldwell & Co.	200 00	200 00
Capitol.....	Partition under Assembly staircase.....	W. H. Burton Co....	251 00	251 00
*Adjutant-General's Office....	Mezzanine floor.....	J. C. Nolan.....	2,000 00	

* The asterisk indicates that the contract was in force on September 30, 1910.

State House.

Building.	Work.	Contractor.	Contracts.	Certificates
*Banking Department		J. H. White	$1,488 00	

New Power Plant and Coal Pockets for Capitol and Education Building.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Power house	Professional services — consulting and designing engineers	Nygren, Tenney & Ohmes	$13,000 00	$1,000 00
Power house	Core borings	T. J. Sullivan	1,368 11	1,368 11

Executive Mansion.

Building.	Work.	Contractor.	Contracts.	Certificates.
Building	Electric work	Frost & Sheldon	$2,775 00	
		S. O.	1,703 50	
			$4,478 50	$4,478 50

Geological Hall.

Building.	Work.	Contractor.	Contracts.	Certificates.
Building	Alterations	M. Kantrowitz	$4,294 24	$4,294 24

Saratoga Monument.

Building.	Work.	Contractor.	Contracts.	Certificates.
Monument	Electric heating and lighting	Frost & Sheldon	$622 00	
		S. O.	127 00	
			$749 00	$749 00

Fire Island.

Building.	Work.	Contractor.	Contracts.	Certificates.
Four shelter buildings	Construction	Robert Nunns	$2,377 00	
		S. O.	216 00	
			$2,593 00	$2,593 00

PRISONS.

Great Meadow Prison — Comstock.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cell house	Construction, etc.	Hudson Valley Construction Co.:		
		1st allotment	$250,000 00	
		2d allotment	50,000 00	
		3rd allotment	5,000 00	
		4th allotment	130,000 00	
		5th allotment	20,000 00	
			$455,000 00	$386,669 41

* The asterisk indicates that the contract was in force on September 30, 1910.

Great Meadow Prison — Comstock — (Continued.)

Building.	Work.	Contractor.	Contracts.	Certificates.
*Water supply system.....	.....	M. Fitzgerald.....	$31,375 00	
		S. O.	1,285 65	
			$32,660 65	$23,462 12
.....	Cast-iron pipe.....	Aird-Don Co.....	8,032 92	
		S. O.	333 65	
			$8,366 57	8,366 57
*.....	Sewage disposal system..	Hudson Valley Construction Co.....	8,324 00	5,726 14
*Cell house.....	Water-closets and lavatories.....	Aird-Don Co.....	8,660 00	
		S. O.	4,849 60	
			$13,509 60	
*North wing.....	Completing construction, etc.....	Hudson Valley Construction Co.....	123,980 00	10,546 80
*North wing.....	Plumbing, drainage and water supply system...	Wm. B. Armstrong..	10,370 00	
*Cell house.....	Extra foundations.....	Hudson Valley Construction Co.....	25,000 00	21,364 35

New York State Education Building.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Education building.....	Construction.....	R. T. Ford Co.....	$3,022,282 00	
		S. O.	194,934 52	
			$3,217,216 52	
		D. O	76,002 69	
			$3,141,213 83	$1,168,992 72

* The asterisk indicates that the contract was in force on September 30, 1910.

SUMMARY.

CONTRACTS IN FORCE OCTOBER 1, 1910.

State Hospitals.

Binghamton	$31,481 49
Central Islip	547,808 54
Hudson River	163,081 45
Kings Park	518,730 79
Manhattan	199,439 00
Middletown	11,372 00
Rochester	5,350 00
Utica	8,787 33
Willard	6,115 00
	$1,492,165 60

Charitable Institutions.

Bath	$4,425 45
Bedford	61,441 31
Elmira	2,081 00
Hudson	130,326 30
Industry	47,363 00
Thiells	68,406 08
Napanoch	5,243 47
Newark	1,190 00
Oxford	1,850 00
Rome	209,408 99
Ray Brook	220,681 81
Sonyea	48 00
	$752,465 41

Miscellaneous.

Albany Normal College	$2,064 00
Brockport Normal School	9,606 00
Buffalo Normal School	2,148 00
Cortland Normal School	11,031 15
Geneseo Normal School	137 00
Oswego Normal School	339,731 20
Blauvelt rifle range	198,845 60

Niagara Falls armory	$19,517 04
Troy armory	1,070 00
White Plains armory	3 60
Alfred University	36,612 10
Cornell University	18,800 00
Canton, St. Lawrence University	10,144 00
Syracuse State Fair	98,723 46
Niagara Reservation	109,891 00
Watkins Glen	5,000 00
Washington's headquarters, Newburgh	748 50
Capitol	3,488 00
New Capitol power-house	14,368 11
Great Meadow prison	668,844 25
Total	$1,550,773 51
Education building	$3,141,213 83

CONTRACTS IN FORCE OCTOBER 1, 1910.

Hospitals	$1,492,165 60
Charitable institutions	752,465 41
Miscellaneous	1,550,773 51
	$3,795,404 52
Education building	3,141,213 83
Total	$6,936,618 35

CHAPTER 48, LAWS 1909, CONSTITUTING CHAPTER 44 OF THE CONSOLIDATED LAWS, BEING THE PUBLIC BUILDINGS LAW.

§ 6. STATE ARCHITECT.—The capitol commissioner is continued in office and shall hereafter be known as the state architect. The governor, by and with the advice and consent of the senate, shall appoint, and may at his pleasure remove, the state architect, who shall receive an annual salary of seven thousand five hundred dollars.

§ 7. OFFICE AND ASSISTANTS.—The state architect shall have an office in the capitol, and shall have the custody of the plans, specifications, apparatus, books and records heretofore under the custody of the capitol commissioner. He may appoint a deputy, who shall receive an annual salary of five thousand dollars, and employ a private secretary and such draughtsmen, tracers, clerks, stenographers and other assistants as may be needed, and shall, within the limitation of the appropriations made therefor, fix their compensation.

Amended by chapter 448, Laws 1910, as follows:

§ 8. DUTIES.—Except as provided in the next section, the state architect shall prepare the drawings and specifications and supervise and control, as architect, the construction of all new buildings, erected at the expense of the state, shall also prepare the drawings and specifications for additions to existing buildings, and for the alteration or improvement thereof and shall see that the materials furnished and the work performed in constructing, altering or improving any such building are in accordance with such drawings and specifications, and that the interests of the state are fully protected. No municipality of the state shall have power to modify or change plans or specifications for the erection, alteration or improvement of state buildings, or the construction, plumbing, heating, lighting or other mechanical branch of work necessary to complete the work in question, nor to require that any person, firm or corporation employed on any such work shall perform said work in any other or different manner nor to obtain any other or additional authority or permit from said municipality, department or person as a condition of doing such work, other than that provided by said contract and specifications; and the doing of any such work for the state by any person, firm or corporation in accordance with the terms of such contract, plans or specifications shall not subject said person, firm or corporation to any liability or penalty, civil or criminal, other

than as may be stated in such contract and specifications or incidental to the proper enforcement thereof. He shall prepare regular and standard forms of contracts, to be approved by the attorney-general, which shall be used in all work let by contract and no payment shall be made on any such contract except upon his regular certificate after audit by the comptroller. If the drawings and specifications for any such buildings shall include a laundry therein they shall provide that the drying-room for such laundry shall be constructed of fireproof building material.

Further amended by chapter 448, Laws 1910, by adding as follows:

§ 9. SELECTION OF ARCHITECTS BY COMPETITION.—The state architect is hereby authorized, with the written approval of the governor, or upon his request, to obtain designs, plans and specifications by competition among architects for the erection of public buildings for the state of New York. All such competitions shall be under the supervision of the state architect, and on such terms and conditions as he may prescribe subject to the written approval of the governor. In each competition not less than five competitors shall be invited by the governor, each of whom shall receive a fee as hereinafter provided, and other architects so desiring who furnish satisfactory proof to the board of award of possessing the requisite skill and ability to execute the work, shall be allowed to compete without invitation.

§ 10. BOARD OF AWARD.—The designs shall be submitted to a board of award consisting of three members, one being the state architect, one appointed by the governor, who shall be a representative of the board or commission under whose jurisdiction the building is to be erected, and one, an architect to be selected by the state architect from a list of six or more chosen jointly by the invited competitors. The board of award shall examine all plans submitted and shall select therefrom its first choice, and the selection so made shall be certified to the state architect, and the action of the said board of award shall be final.

§ 11. EMPLOYMENT OF ARCHITECT.—The competitor submitting the designs selected as the first choice of the board of award shall be employed by the state architect as the architect for the buildings. He shall prepare the complete plans and specifications and when directed by the state architect shall locally supervise the construction, and for services rendered he shall receive a fee not greater than that now established by the schedule of charges of the American Institute of Architects. The general supervision of the work, and the approval of all drawings and specifications shall be exercised by

the state architect, who shall perform all duties which now pertain to his office except as herein otherwise provided. The drawings submitted in the competition by competitors receiving fees or prizes shall become the property of the state, and the successful competitor shall file with the state architect a copy of all drawings and specifications used during the course of construction.

§ 12. FEES AND EXPENSES.—The fees of the invited competitors and of the members of the board of award, and other expenses of the competition, and the compensation for the services of the architect selected and employed in accordance with the provisions of this law, shall be paid from the appropriations for the respective buildings, provided that the fees paid to the invited competitors and to the members of the board of award and other expenses incidental to the competition, shall not exceed in the aggregate one per centum of the estimated cost of the building for which the competition is held.

§ 3. This act shall take effect immediately.

NOTE—Not to be published or quoted from until submitted to the Legislature, Thursday, February 8, 1912.

NEW YORK PUBLIC LIBRARY ASTOR, LENOX AND TILDEN FOUNDATIONS

THIRTEENTH ANNUAL REPORT OF THE STATE ARCHITECT

TRANSMITTED TO THE LEGISLATURE OF THE STATE OF NEW YORK, FEBRUARY 8, 1912.

To the Honorable, the Legislature of the State of New York:

I have the honor to present herewith the annual report of the State Architect for the fiscal year ending September 30th, 1911.

Volume of Work.

The following comparative statement shows the amount of work carried on under the directions of the office for the year:

	1910	1911
Contracts in force	$6,936,618.35	$9,346,280.23
Contracts made	2,456,422.47	5.053,135.87
Certificates issued	3,282,356.88	3,282,305.80
Special Fund Estimates approved	754,637.94	833,756.34

This statement includes work for which plans and specifications were prepared by the State Architect and the construction supervised. It also includes work for which plans and specifications were prepared by architects engaged in private practice but which work is supervised by the office. All architectural

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work in the State paid for by State funds is under the supervision of the State Architect.

Attention is called to the great increase during the year in the volume of work, as shown by the above statement.

Capitol Fire.

Between two and three o'clock in the morning, on March 29, 1911, a fire was discovered in the corner of the room on the third floor known as the Assembly Library. The Capitol was not equipped with any apparatus with which incipient fires might be controlled and the fire soon gathered headway, the room and adjoining corridors being filled with inflammable material. By the time the fire department arrived, the fire had made its way through the adjoining corridors to the State Library. The mass of inflammable material, such as mezzanine floors, galleries, book-stacks, books, cases, etc., made it impossible to control the fire until it had practically burned itself out, and it was not until 10 o'clock in the morning that the fire department was in a position to say that the fire would be confined to the western portion of the building.

The loss of the State Library is irreparable. The entire western portion of the building on the third, fourth and fifth floors suffered serious structural damage, the damage on the first and second floors being practically confined to that caused by water.

To reconstruct the damaged portions of the Capitol, replanning the western section to provide for departments in place of the library, to equip the building with proper fire apparatus and to provide furniture and decorations, will cost approximately $2,500,000. Had there been no fire, the State would have had to meet a part of this expense, because considerable reconstruction of the western portion of the Capitol would have been necessary after the removal of the Education Department, in order that the space vacated might be made available for Departmental purposes.

Capitol Reconstruction.

Immediately after the fire, the Legislature appropriated funds for shoring and wrecking the damaged portions of the building and work was commenced at once under an emergency contract

made by the Trustees of Public Buildings. Subsequent appropriations have permitted the work to progress rapidly and by the close of the year the interior of the building will be protected from the elements, practically all the steel delivered and erected, interior brick walls and the stonework on the courts rebuilt, new skylight furnished for the western staircase and the installation of fire proof floors begun. Contracts for roofing and sheet metal work have been made and part of the work installed. While this work has been going on, many of the rooms, damaged by water, have been renovated and are now reoccupied. Throughout the winter, work will proceed on the interior in order that all rooms on the first and second floors may be ready for occupancy by the early spring.

By the early summer of 1913 all portions of the interior of the building should be completed to a point where they can be occupied by departments. In order to accomplish this desirable result, ample funds should be made available for the purpose.

Immediately after the fire a system of standpipes and a fire pump was installed, which will be supplemented by a complete equipment of fire extinguishers and fire alarm boxes connected with the Albany Fire Department and it should be impossible for any fire in the future to do any substantial damage to the building or its contents.

Plans for the reconstruction of the western end of the Capitol will provide an adequate elevator service and by the introduction of six new dormers on the western front, the entire fifth floor will be made available for office purposes. The scheme contemplates the finishing of the room in the southwest tower on the third floor for the Senate Finance Committee, with a private office adjoining for its chairman, and the room in the northwest tower on the third floor for the Assembly Ways and Means Committee, with a private office adjoining for its chairman. There will be other large and small rooms on the third floor for the use of Legislative Committees and their chairman. In the center of the western front on the third floor the space formerly occupied by the State Library is to be finished for a Legislative Library to take the place of the Senate and Assembly Libraries formerly occupying separate rooms and used for committee purposes. The Legislative Library, as proposed, will be centrally located to both houses and can be

made an adjunct and under the supervision of the general Legislative Library in the Education building. The room may also be used for a general meeting room for the members of both houses, or for important hearings and other similar purposes.

From time to time mezzanine floors of non-fireproof construction have been built in some of the larger rooms in order to provide additional accommodations for the departments. All of these constructions are not only a fire hazard but also cut off light and ventilation from rooms and corridors. So far as possible, they will be removed in the plans for the improvement of the Capitol.

I would recommend that an appropriation of not less than $1,000,000 be made for the purpose of reconstruction during the coming year.

Temple of Justice.

As a result of the disastrous Capitol fire, the necessity for providing additional accommodations for the various State departments housed in the building prior to the fire has been emphasized by conditions which have developed since that event. Many of the departments formerly housed in the Capitol are demanding that they be furnished with additional quarters when the damaged portion of the building is reconstructed. These demands are justified by overcrowded conditions which existed prior to the fire. Other departments now occupying the Capitol are also demanding additional facilities for carrying on their work. As a matter of fact, every department originally housed in the Capitol has demanded additional space for some years. In some of the departments the conditions are such that it is impossible to carry on the public work in a proper manner.

The reconstruction of the damaged portion of the Capitol will make available a certain amount of additional room on the third, fourth and fifth floors for legislative and departmental purposes. The necessity for providing proper Committee rooms and facilities for the conduct of legislative work will require that all space heretofore occupied by the Education department and Library on the third floor be devoted to the Legislature. The rooms on the western front of the Capitol on the fourth and fifth floors will be the additional space provided in the Capitol for departmental purposes.

While these conditions were known to exist prior to the fire, immediately thereafter the situation prompted me to submit a report to the Trustees of Public Buildings (the Governor, the Lieutenant Governor and the Speaker of the Assembly) on the architectural development of Capitol hill in which a number of suggestions were made for not only providing additional facilities for the departments for the future, but also creating at the same time an architectural ensemble. Certain recommendations in that report are particularly applicable to immediate requirements and are repeated herein.

In 1909 the Legislature authorized the preparation of plans and estimates of cost for the reconstruction of the State hall for the use of the Court of Appeals, and a report was submitted to the Legislature of 1910 by a Judge of the Court of Appeals and the State Architect, showing alterations could be made for the sum of $330,000. These plans did not provide accommodations for the Supreme Court or the Board of Claims. The arrangement, while satisfactory as an alteration to an old building, nevertheless did not provide all of the accommodations and facilities which the highest courts of the State should have for the proper conduct of business. In rearranging the State Hall for the Court of Appeals, it was considered necessary to retain the central rotunda. This restricted the replanning of the building. While the estimates were made as carefully as it is possible from preliminary drawings, no guarantee can be given that the reconstruction can be made for the sum stated. The figures given do not include furniture or equipment or decorations and the final cost would materially exceed the above estimates.

I have given this matter further consideration, particularly in view of conditions which have developed since the Capitol fire, and in my opinion it would be a mistake to alter the State Hall for the use of the Court of Appeals. This building can be altered for the use of some other department, possibly as headquarters for the National Guard and a Museum, with less expense, as it would be necessary to make but slight changes in the construction of the building. The central rotunda is a feature which particularly adapts itself for the display of battle flags and war relics and the building having an historic interest in itself, its occupancy

by the National Guard and its co-ordinate branches seems most consistent.

The judiciary being one of the co-ordinate branches of the government deserves to be housed in a building properly planned for the purpose and with an architectural exterior in keeping with the dignity of the courts. These facilities are not provided in the Capitol nor can they be provided in the State Hall and the natural solution of the problem is to provide a building in which will be accommodations for the Court of Appeals, the Supreme Court of the Judicial District, the Board of Claims and for such other courts as it may be deemed advisable to make provision.

There is now nearing completion a State Educational building, in which will be housed the Education department and the State Library. The first step has been taken towards realizing that important departments require buildings of their own. Years ago our forefathers had sufficient foresight to plan the City of Washington with a view to future extension which they knew would be necessary, and to-day there have been built, or are in process of construction, government buildings designed and arranged to provide proper accommodations for the departments to occupy them. This procedure should serve not only as an example, but as an incentive to the great State of New York, particularly at this time when the opportunity presents itself to do something creditable, and for the benefit of posterity.

From an architectural standpoint, the present surroundings of the State Capitol and State Education building should be improved. From no point can one now obtain a satisfactory view of the State Education building. It is hidden from the east — the main approach to the Capitol — by a group of private dwellings and business houses, and from the south by the Capitol and a group of dilapidated buildings on Washington avenue. The proper grouping and planning of buildings, carrying with it the necessary condemnation of adjoining land and properties to the south, east and west of the Capitol, will not only provide desirable sites for Departmental buildings for years to come, but will also create an architectural ensemble that will be worthy of the dignity and importance of and a credit to the State of New York.

The building to accommodate the various courts, and which may be properly termed a "Temple of Justice," should be near the Capitol and State Education building. It should be connected with the Library of the Education building by a subway for the ready transfer of books. The site should be so located that the building will be given the dignity and importance its purposes demand. A site should be selected that will meet with all of these requirements, and at the same time improve the view of and outlook from the Capitol and Education building. Thus two important objects will be accomplished and a step taken in the development and improvement of Capitol hill that can be carried to its logical conclusion in the future.

A site meeting all these requirements is that bounded by Capitol place, Swan street, Washington avenue and State street. The assessed valuation of this property, as shown by the Albany Tax records is approximately $400,000, and its actual value cannot be much in excess of this amount. A "Temple of Justice" could be constructed for about $750,000; for equipment, furniture, decorations, subway connections to Education building and to the Capitol power plant and for fees and other miscellaneous expenses, there should be allowed about $350,000 additional, making the total cost of $1,500,000.

There should be a competition for the selection of an architect, in order that the State may have the benefit of the best talent available. The architectural problem involved is a difficult one. The building should be kept in harmony with the architecture of surrounding buildings, viz., the Capitol and Education building, and it should have a distinctive architecture and character of its own.

I therefore recommend that the Legislature authorize the Trustees of Public Buildings to acquire a site and to construct a building to be known as a "Temple of Justice" in which quarters for the Court of Appeals, the Supreme Court for the Judicial district and such other State courts as may be necessary, shall be provided at an expense not to exceed $1,500,000, which sum shall include the cost of land, construction, equipment, furnishing, decorations and all incidental expenses, and that a sum

sufficient to carry out the purposes of the law be made available this year.

In order that unnecessary delays may be avoided in the acquisition of land, titles to same should be vested in the State upon the filing of maps of the property required, the valuation to be determined by an appraiser with right of appeal to the Board of Claims.

Hall of Records.

The Capitol fire has emphasized the need of a suitable building in which the records of the State can be preserved. The Comptroller and the State Engineer have both called attention to the need of these facilities in their annual reports. Whether it would be advisable or not to include such facilities for all departments in the construction of the "Temple of Justice" is debatable. I would recommend that the bill for the "Temple of Justice" be so broadly worded as to permit the Trustees of Public Buildings to include the Hall of Records as a part of such construction or to acquire a site and construct such a building, as a further study of the problem may show to be the best solution.

Old Capitol Power House.

The new Capitol power house will be completed and in operation during 1912. The Trustees of Public Buildings should be authorized by proper legislation to raze the old power house, dispose of the old material, grade and park the site. The planting of trees should be under the supervision of the Conservation Commission and the park made an educational as well as an ornamental feature.

Fireproof Construction.

Again let me repeat what I have consistently urged in all of my annual reports, that the State construct its buildings fireproof and that sufficient funds be appropriated for such construction. While it is highly desirable that the natural resources of the State be conserved, is it not inconsistent to expend State money in the construction of non-fireproof buildings which rapidly deteriorate, causing a large expenditure of money for their up-

keep? While the danger from fire and the possible loss of life are the most frequently heard arguments in behalf of fireproof construction, the maintenance of non-fireproof construction is a large item and one that should be considered as second only to the fire hazard.

At many of the State's institutions there are non-fireproof buildings constructed many years ago and should a fire occur under favorable conditions, there would be a large damage to property, even though there was no loss of life. It is particularly important, therefore, in reconstructing old buildings or constructing new buildings at existing institutions that they be made fireproof in order to form barriers to prevent the spread of fire from one portion of the institution to another.

As buildings become old and badly in need of repair, it would be good policy to tear them down and reconstruct fireproof, rather than expend large sums for their continued repair and maintenance. This subject is a serious one and should be given serious consideration. The State has indeed been fortunate in the comparatively small loss by fire suffered at institutions in the past.

Funds for Construction of New Institutions.

The funds for ordinary work of repair and renewals of buildings at existing institutions, and for the construction of additional buildings, to provide for increase of capacity, are appropriated by the State from its regular income. In addition to this heavy demand upon its income, the State is attempting to construct new institutions involving the expenditure of large sums of money, appropriations for which have been made from the same source. For this reason it has been impossible to provide sufficient funds for new institutions to progress the work properly.

The result of this policy is that new institutions for the State's dependents do not receive appropriations to carry on but a very small portion of the preliminary work which it is necessary to do before buildings for the housing of inmates can be constructed. The State must either substantially increase its source of revenue, or provide for a bond issue in order that sufficient funds to carry on the work in an economical manner may be made available at an early date.

The more important of the new institutions, the construction of which is now being undertaken by the State, are

Letchworth Village,	Thiells, N. Y.,
Training School for Boys,	Yorktown Heights,
Mohansic State Hospital,	Yorktown,
Great Meadow Prison,	Comstock,
State Farm for Women,	Valatie.

A substantial saving can be made in the cost of construction by contracting for large parts of the work at one time. The obtaining of funds for the purpose by means of a bond issue, seems to be the most logical method of procedure as the cost of new construction would thereby be spread over a number of years and those who would actually benefit by the completed work would be paying their share. No satisfactory progress can be made on any of this work unless some of the institutions suffer for the benefit of those to whom substantial appropriations are made. Concentrated effort by and co-operation between the Lunacy Commission, the State Board of Charities and the Superintendent of Prisons, should result in the enactment of laws to meet this financial situation.

Special Fund Estimate Work.

The volume of work executed under the Special Fund Estimate system continues to increase each year, that for the year 1911 reaching the sum of $833,000, which is $80,000 in excess of the previous year. The principal of the Special Fund Estimate system, so far as it relates to construction work, is that in order to save contractors' profits, and to utilize the regularly employed mechanics at institutions, and to give inmates employment, work of a minor nature, such as small alterations or additions to existing buildings or plant, shall be undertaken by the institution. This system requires that institutions shall prepare an estimate of the amount of materials and labor required for the work, and for such additional labor as it may be necessary for them to employ in order to supplement their regular force. The estimate is submitted to the State Architect and the Commission having jurisdiction, and upon its approval, the materials are ordered, men employed and the work executed.

In a few cases, particularly in connection with prison work and especially at Napanoch and Elmira, large buildings and other extensive construction work have been undertaken and satisfactorily completed under this system. These and similar institutions have particularly good facilities for carrying on the work, as many of the inmates can be used, not only to advantage to the State but to themselves, as it gives them a trade school course of instruction in various branches of useful employment, and thus two objects are accomplished. There have been cases in the past where other institutions, notably the State Hospitals, have attempted to carry on extensive construction work under this system. In isolated cases, where an emergency exists which requires haste and where delays in advertising work and making contracts would be serious, there seems to be no objection to such procedure, but it does not seem to be good policy to permit institutions, as a general rule, to carry on elaborate or extensive construction work under this system. It is natural to suppose that where the regular mechanical force of a large institution is employed in the erection of new construction, other work at the institution, for which these mechanics were originally employed, must suffer. The general office of the institution, instead of being the medical headquarters for the superintendent and staff, might develop into headquarters for material men and others desiring to have their products used.

The principal argument advanced in behalf of this method of doing the work is that better results and more substantial construction is obtained than when the work is put under contract, but this theory is not borne out by actual results except in a few isolated cases, and upon close examination it will be found that in these cases the work has cost more than if it had been done by contract.

Surveys.

There have never been in existence block plans and surveys of all State institutions. Such maps should be prepared, giving the boundary lines and contours; the property should be monumented, the correct position and location of all buildings, underground piping and conduits, roads, walks and other features should all be shown. Such maps have been prepared recently for State

properties at Ward's island and at Middletown by the State Engineer.

I would recommend that a sufficient appropriation be made to the State Engineer in order to enable him to prepare these maps in such order as the State Architect may require. These are necessary for the records of the State and are a valuable asset in the selection of sites, preparation of plans for new buildings and other construction work. A recommendation along similar lines was made by the State Engineer a few years ago, but the appropriation for the purpose was not allowed on account of the State's finances at the time. I urge that an item for this purpose be included in the appropriations for this year.

Education Building.

Work has progressed satisfactorily on this building, but not as rapidly as conditions created by the Capitol fire demanded. While portions of the building may be made ready for occupancy during the winter of 1912, the building will not be completed before the summer or early fall. There has not always existed that harmony of action between the architects and the contractors so essential to rapid progress in work of this magnitude. Many disputes have arisen during the past year as to interpretation of drawings, the elaborating of detail, etc., all of which have been adjusted by the State Architect as rapidly as possible. The work has advanced to such a point that it is safe to predict that the entire building will be completed within the amount authorized for the same.

Mr. Will H. Low, the well-known mural painter, has been engaged by the Trustees of Public Buildings to decorate the panels in the entrance hall and rotunda.

An appropriation of $500,000 will be required to meet balances due on contracts for construction, and for other incidental expenses, and an appropriation of $200,000 for balances due on contracts for equipment and decorations, together with incidental expenses.

Capitol Power House.

During the fiscal year contracts have been made for the construction and equipment of the new Capitol power house, located on Sheridan avenue and Hawk street, and for conduit connections from it to the Education Building and Capitol. Considerable

delay was experienced at the beginning due to unsatisfactory soil, and this condition was overcome only by constructing deep caissons eighteen feet in diameter, to the solid rock, some sixty feet below the surface for the chimney foundations. This construction delayed the whole operation. After these foundations were installed, good progress was made until severe winter weather shut down the work. The plant should be completed and in operation by the early summer of 1912.

An appropriation of $195,000 will be required to meet the balances due for construction and equipment of this building, together with expenses incidental thereto.

State Hospitals.

Nearly one million dollars worth of work at the various State Hospitals for the Insane, was under contract at the end of the fiscal year. The most important constructions were the buildings for chronic insane, including kitchens and dining room, at the Central Islip and King Park State Hospitals, reception group at the Manhattan State Hospital, Wards Island, New York City; reconstruction of ward buildings at the Long Island State Hospital, Flatbush, and other minor improvements at the various other hospitals.

The contractors, Bliss & Griffiths, for the buildings at the Kings Park State Hospital, became insolvent during the year and consequent delays were experienced in getting the work started by others. It is expected that the entire group will be finished in the near future and occupied by patients.

Chapter 889, Laws of 1911, which became available October 19, 1911, provides funds for a railroad spur, the acquisition of right of way and the purchase of additional land at the Mohansic State Hospital. No funds are available for building operations, but plans are under way for new buildings and contracts can be made within a reasonable time after appropriations are made. Certain minor repairs to buildings on the site when purchased have been made under the direction of the office, and these buildings are now occupied by patients.

Charitable Institutions.

Over half a million dollars worth of work is under contract at present in the State Charitable Institutions, consisting of a new

power plant at the New York State Training School for Girls at Hudson, employees' building at the Ray Brook Hospital for Tuberculosis, addition to boiler house and new boilers at Newark State Custodial Asylum, and dormitory building at Craig Colony for Epileptics at Sonyea.

At Letchworth Village contracts were made for a spur track, water supply and sewage disposal plant, superintendent's house, ice house and barn. Repairs were also made to existing buildings to make them habitable and suitable for the purposes of the institution.

At Yorktown Heights contract has been made for a spur track to the site. Chapter 639, Laws 1911, abolished the Commission and established a Board of Managers for this institution. The new board has but recently organized and their ideas for the proper development of this institution have not as yet fully crystallized into a definite scheme. Plans and specifications for water supply and sewage disposal plants have been prepared and a contract can be made as soon as bids are obtained.

NORTHERN NEW YORK INSTITUTION FOR DEAF MUTES, MALONE.

A contract for new buildings to replace the buildings destroyed by fire, was made in the late fall but it is doubtful if much can be done because of the severity of the climate. It is planned, however, to have the work started early in the spring of 1912, and pushed to completion as rapidly as possible.

CORNELL UNIVERSITY.

Chapter 530, Laws of 1910 and Chapter 164, Laws 1911, authorized the preparation of plans and specifications for the development of a plan adopted by the Board of Trustees of Cornell University for the extension of the New York State College of Agriculture and the New York Veterinary College, and made appropriations for beginning the erection of buildings.

Contracts have been made for the home economics building, the poultry husbandry building and the horse barn. Plans for the auditorium building were prepared and bids obtained when the University authorities desired to make some alterations in the plans for which additional authorization had been made by the

Legislature, and bids were therefore rejected and plans and specifications revised. It is expected that contracts will be made in the near future for this building as well as for the Clinic and Hospital Building for the Veterinary College and a heating plant for the group.

Plans and specifications for the above work were prepared by Messrs. Martin, Hebrard & Young, professors of architecture at Cornell University, and by Messrs. Green & Wicks, Architects, of Buffalo, N. Y., acting as representatives and under the supervision of the State Architect, and in accordance with the desires of the trustees of the university. The State Architect has a representative at the university to supervise the work and all plans, specifications, contracts and payments are subject to the approval of the State Architect.

The scheme involved, when completed, will provide New York State with unequaled facilities for the study of agriculture and its allied subjects.

Schools of Agriculture.

A small amount of work at the State School of Agriculture at St. Lawrence University, Morrisville, and at Alfred University, was done during the year, most of it being completed during the summer of 1911.

State Institution For The Study of Malignant Diseases at Buffalo.

The State of New York took a great step forward in its work for humanity, by establishing under the provisions of Chapter 128 of the Laws of 1911, an institute in the City of Buffalo to conduct investigations into the cause, nature, treatment, prevention and cure of cancer and allied diseases, and provided an appropriation for the erection of a suitable building adjoining the Gratwick Laboratory.

At the request of the trustees, Mr. George Cary, the architect of the Gratwick Laboratory, has been employed by the State Architect to prepare plans and specifications and supervise the work. The plans and specifications are in course of preparation and it is expected the work will be started in the spring of 1912.

Normal Schools.

The work on Oswego Normal School has not progressed in a manner to my entire satisfaction. The contractors have experienced considerable trouble in obtaining material which was acceptable to my office and in a number of instances work has been condemned. Every effort will be made to complete the work by the fall of 1912 in time for the opening of the school.

Chapter 520, Laws 1910 provided for the preparation of plans and specifications for the construction of new buildings for the Buffalo Normal School. Preliminary plans and exterior designs were prepared to the satisfaction of the local Board and the Commissioner of Education, but the Legislature of 1911 not having made appropriations for carrying on the work, these plans were filed for future use. When appropriations are available, a contract can be made within a comparatively short time.

The preparation of plans and specifications for work at the Potsdam Normal School was authorized by Chapter 400, of the Laws of 1911. Surveys of the site have been made and necessary data as to the requirements obtained for the purpose of making preliminary studies. Sketches have been submitted to the local Board and the work can be placed under contract within a reasonable time after appropriations are available.

Armories and Blauvelt Rifle Range.

A comparatively small amount of work was done at the various armories under the direction of this department.

At the State Rifle Range, Blauvelt, N. Y., the work on the various ranges was progressed, except from interruptions from time to time by rifle practice by the various organizations of the National Guard.

Contracts were also made for back stops, latrines, telephones, signal system, headquarters' building, including mess hall, property line fences and water and sewage systems and it is expected that most of this work will be completed in the near future.

Prisons.

The work of constructing one-half the cell block, the dormitory building, the water supply and sewage disposal plant, is completed, although minor matters of adjustment still remain to be

made. The buildings have been occupied during the year and accommodations provided for 624 prisoners. Plans and specifications for the cage, connecting corridors, laundry and bath house, mess hall and kitchen building, power house, punishment prison and conduits, and power plant were completed and contract awarded for the work on November 3, 1911. Active operations will commence as soon as the weather permits in the spring of 1912.

Plans and specifications have been prepared for the State Farm for Women on the site selected by the Commission at Valatie, N. Y., under the provisions of Chapter 467, Laws 1907, and a contract for two cottages was made December 13, 1911. Plans for improvements to existing buildings on the site have been made and the work carried on under the direction of the Warden with supervision from this department.

The plans and specifications for Harlem Prison were completed during the fiscal year by William J. Beardsley, the architect employed by the Commission on New Prisons, and a contract entered into with the P. J. Carlin Construction Co. of New York City. Comparatively little progress was made by the contractor toward the erection of buildings and toward the end of the year, work was suspended by direction of the Commission on New Prisons.

Office Work.

The Legislature of 1911 provided an appropriation of $5,000 as a contingent fund for the office to meet the emergency created by the Capitol fire and this, with the appropriation heretofore made, was sufficient to conduct the office during the year as shown by the detailed statements in appendix "A" herewith submitted.

Information regarding the number of plans, specifications and contracts prepared, letters received, etc., during the fiscal year will be found in appendix "B" herewith submitted.

Appendix "C" gives a statement of contracts, made, in force and completed during the fiscal year.

Respectfully submitted,

FRANKLIN B. WARE,

State Architect.

N.Y. State Library. Legislative Reference Lib.

FOURTEENTH ANNUAL REPORT

OF THE

STATE ARCHITECT

FOR THE

FISCAL YEAR ENDING SEPTEMBER 30, 1912

TRANSMITTED TO THE LEGISLATURE MARCH 10, 1913

ALBANY
J. B. LYON COMPANY, PRINTERS
1913

STATE OF NEW YORK

No. 42.

IN ASSEMBLY

March 10, 1913.

FOURTEENTH ANNUAL REPORT OF THE STATE ARCHITECT

To the Honorable, the Legislature of the State of New York:

I have the honor to present herewith the annual report of the State Architect for the fiscal year ending September 30, 1912.

VOLUME OF WORK.

The following comparative statement shows the amount of work carried on under the directions of the office for the year:

	1911	1912
Contracts in force	$9,346,280.23	$7,966,057.85
Contracts made	5,053,135.87	2,750,284.61
Certificates issued	3,282,305.80	4,317,089.28
Special fund estimates approved	833,756.34	1,377,129.27

This statement includes work for which plans and specifications were prepared by the State Architect and the construction supervised. It also includes State work for which plans and specifications were prepared by architects engaged in private practice but which work is supervised by this office. All architectural work in the State, paid for by State funds, is under the supervision of the State Architect.

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Attention is called to the increase during the year in the volume of work actually accomplished, as shown by the increase in certificates issued and Special Fund Estimates approved.

DEPARTMENTAL BUILDINGS.

The necessity for providing additional accommodations for the various State Departments has grown to serious proportions. Because of the additional space demanded and required by many of the departments, the Capitol, after the reconstruction has been completed, will no more than afford necessary and adequate facilities for housing the elective offices of the State. With the completion of the Education Building, the entire Education Department, including the State Library, are well taken care of, but of many of the other State Departments now housed outside of the Capitol, for which the State is paying enormous rentals each year, only a few can be accommodated in the Capitol.

I am submitting herewith sketches of a new building which will accommodate all departments that cannot be given space in the Capitol and which will also allow for future expansion in these departments. The cost of this building would be approximately $2,500,000, exclusive of equipment.

This building would contain, besides ample and desirable accommodations for all departments not housed in the Capitol, an Auditorium of sufficient size, which could be used by the various commissions, etc., for hearing purposes. Under the present arrangement many of the departments have a room set aside for hearings. This room is unused a greater part of the year. It is proposed that a regular calendar be made up, assigning the proposed auditorium to each department for a certain day or days in each week or month as requirements may necessitate. In this way all hearings and openings of competitive bids by the departments could be held in the one room, which would be especially equipped and therefore most desirable for the purpose.

I therefore recommend that the Legislature authorize the Trustees of Public Buildings to acquire a site for the construction of this building, to be known as the "Departmental Building," in which departments of the State which cannot be housed

in the Capitol can be located, at a cost not to exceed $2,500,000, exclusive of the cost of land, equipment, furnishings, etc., and that a sum sufficient to carry out this project be made available this year.

STATE HOUSE.

Chapter 520, Laws of 1912, provides for the alteration of the State House for the use of the Court of Appeals, appropriating $100,000 for that purpose. Before the remodeling of this building can be begun it is necessary to find quarters for the Comptroller, the State Engineer and Surveyor, and the State Banking Department, now housed in said building. It will be impracticable to put these departments, particularly the State Comptroller, into temporary quarters, even if adequate quarters could be found.

I do not consider it desirable, from any standpoint, to alter the State House for the use of the Court of Appeals. To accommodate the Court of Appeals, the State Board of Claims, the Supreme Court of this Judicial District, and such other courts for which it may be deemed advisable to make provision, I would recommend that a separate building be provided.

The State House has an historical value which should not be overlooked. A very old building, constructed under peculiar circumstances, it should be restored, as far as possible, to its original design. It could then be used as headquarters for the National Guard, Museum, or other purposes of a similar nature as is deemed most desirable.

The present surroundings of the State Capitol and the Educational Building are not desirable from an architectural standpoint and as a means of improving the same it might be well to consider the purchase of some of the surrounding property to be used for parking purposes until such time as it may be needed for new buildings, which will undoubtedly be the case in the future.

This land could be purchased for much less at this time than some years hence, and the added beauty to the Capitol surroundings and to the city in general, would, in my opinion, be well worth the expenditure. As the parking of this land would enhance the value of surrounding properties, I think it only fair that the city stand a portion of this expense, and the matter should be brought before the Chamber of Commerce for their action.

CAPITOL RECONSTRUCTION.

The work of the reconstruction of the Capitol, after the disastrous fire, has not progressed as rapidly as it should on account of the limited amount available for this purpose. The quarters of several of the State Departments, which were damaged by the fire, have been completed and are now being occupied.

The work under contract with Messrs. Callanan & Prescott on the percentage basis is well under way and should be completed in the early spring unless unforeseen conditions, such as strikes, etc., cause serious delays.

It is a question whether it is for the best interests of the State to do the remaining work under contract or on percentage basis. Under favorable conditions I believe it would be advisable to do all this work on percentage, as it is difficult to figure for a contract, and as more delays are liable to occur when different parts of the work are let under separate contracts, the individual contractor usually charging one of the other contractors for the delays that occur.

It is also to the best interests of the State to have one man responsible for the entire work. A part of the work has now been let under contract and a part under percentage, which has resulted in the disagreement of trade unions, which is always a very difficult and unsatisfactory matter to handle.

One of the difficulties encountered in this work has been the dampness in the walls. Not being thoroughly dried out, the interior decorations, which it was necessary to do to make the rooms habitable, were damaged.

A complete fire equipment with fire alarm boxes has now been installed in the Capitol. It is proposed to move the fire pump now in the basement of the Capitol to the new Capitol Power House, where it can be operated in conjunction with another fire pump which it is proposed to install. In this way, in case of accident to one pump, the other can be used and the State will be prepared at all times for emergency.

It will cost approximately $1,225,000 to complete the reconstruction of the burned portion of the Capitol. This includes the rewiring of the building, made necessary because of the antiquated

design of the old wiring from which there was great danger from fire. I would, therefore, recommend that the sum of $1,225,000 be appropriated for the completion of the reconstruction of the Capitol.

SEWAGE DISPOSAL.

I have now under consideration a system of sewage disposal which I hope to be able to install where there are no existing plants, in place of the inadequate sludge bed system. I believe that this is a matter of the gravest importance.

STATE BUILDING—NEW YORK CITY.

Under the supervision of the State there are scattered over the city of New York many departments paying in the aggregate in rental approximately $89,000, not including the rental for the offices of the Public Service Commission, who are now occupying offices in the City Municipal Building.

To show how widely they are separated and to what inconvenience both the public and employees, whose duties require their association with any other than their own departments, are subjected, I have compiled a list of the addresses, which are:

Department	Location	Rent
Agricultural Department	23 Park Row, New York city	$1,180 00
Athletic Commission	41 Park Row and 147 Nassau St., New York city.	800 00
Attorney-General	299 Broadway, New York city	6,000 00
Banking Department	Knickerbocker Trust Co., New York city	5,000 00
Charities, State Board of	4th Ave. and 22d St., New York city	10,678 00
Comptroller	Broadway & Cortland St.	11,450 00
Conservation Commission	Metropolitan Life Bldg. & Broadway & Reade St., New York city	4,430 00
Classification, State Board of	98–101 Warren St., New York city	300 00
Insurance Department	165–167 Broadway, New York city	10,850 00
Labor Department	4th Ave. & 27th St., New York city	5,060 00
Hospital Commission	Metropolitan Life Bldg., New York city	3,945 00
National Guard	Stewart Bldg., Broadway & Chambers St., New York city	3,000 00
Public Service Commission	Metropolitan Bldg., New York city	1,900 00

Department	Location	Rent
Department of Prisons	97–101 Warren St., New York city	$1,360 00
Reception Hospital	E. 73d & 74th Sts. & Ave. "A," New York city	1 00
Secretary of State	227 W. 74th St., New York city, and 2127 Broadway, New York city	3,920 00
Superintendent of Elections	Bryant Park Arcade Bldg. & Livingston St., Brooklyn	9,440 00
Excise Department	Metropolitan Life Bldg., New York city, and Eagle Bldg., Brooklyn	5,200 00
Employers' Liability Commission	Metropolitan Life Bldg., New York city	2,100 00
Board of Port Wardens	Washington Bldg., No. 1 Broadway	700 00
Interstate Bridge	U. S. Realty Bldg., 111 Broadway, New York city	1,020 00
New York Monuments Commission	23 Fifth Ave., New York city	920 00
		$89,274 00

I recommend that a site be purchased and a suitable office building be erected within the city of New York, not to exceed in cost an amount, the interest on which would not exceed the rental now paid.

SPECIAL WORK.

There are from time to time conditions arising that call for special work, where the consultation of experts becomes a necessity in order to obtain the best results as in case of the installation of a new sewer system, the designing of a new monumental building, expert engineering and chemists' advice in the treatment of water supply. I respectfully recommend that the State Architect be empowered to obtain such assistance and that provision be made for the payment of fees for this purpose.

EDUCATION BUILDING.

The construction of the Education building has been entirely completed, with the exception of a few minor details that are being taken care of at this time, and the entire building is now occupied by the State. The equipment contracts are also nearing completion and all contracts, but that for mural decorations, should be finished in the early part of 1913.

An additional appropriation will be required to meet balances due on contracts as well as for additional work designed by the Commissioner of Education.

CAPITOL POWER HOUSE.

The construction of the Capitol Power House has been completed and final certificate issued. Considerable delay has been experienced in the steam equipment contract, but it should be in operation now within the next two months.

An additional appropriation is required to meet balances due on these contracts.

NEW INSTITUTIONS.

Work has been in progress at the new institutions established by the Legislature at Mohansic State Hospital and Great Meadow Prison. Nearly all of the work for which appropriations have been made is completed or under way. The work at the State Farm for Women, Valatie, is nearly completed and should be ready for occupancy during the early part of 1913.

Some difficulty has been encountered at Letchworth Village and the Training School for Boys at Yorktown Heights, both because of the desire of the Boards of Managers to have the work done by outside architects and because of their desire for more elaborate and expensive buildings than the appropriations would warrant, or, in my opinion, the State can afford. While I am very much in favor of absolutely fire proof and the most substantial construction, I do not think the State can afford to expend large sums for elaborate ornamental construction in the housing of its dependents.

As the funds which can be appropriated by the State for construction purposes must, of necessity, be limited and as a good saving in cost of construction can always be made by contracting for large parts of the work done at one time, I would suggest a bond issue as the means of obtaining funds for the development of new institutions. In this way the cost of construction would be spread over a number of years while the State would be enabled to construct the buildings and have the use of them at once. Satisfactory progress can hardly be made in the development of these institutions if sufficient funds are not available for the purpose.

SPECIAL FUND ESTIMATE WORK.

The volume of work under the Special Fund Estimate System has increased from approximately $833,000 during the year 1911 to $1,377,000 during the year 1912, an increase of more than $540,000 within the year.

With the increase in the number and size of the State institutions each year, the use of the Special Fund Estimate System keeps apace. This system includes several kinds of estimates.

First. The construction items, covering such small alterations and additions to existing buildings and plant, as may be undertaken by utilizing at odd times the regularly employed mechanics at the various institutions and such of the inmates as may properly be available to assist them. This is thought to obviate contractor's profits and secure a maximum amount of result for the money expended. This work also includes the changes and temporary arrangements to meet crowded or unusual conditions and also the renovation of such old buildings as may be acquired with new purchases of land, etc., for the accommodation of inmates and employees. Also for repairs to the engineering equipment, electric light and telephone cables, water supply, sewers, etc., and for repairs to roads and walks.

Second. Items covering such additional furniture and equipment, not included under maintenance appropriations.

Third. Items covering additional land purchased.

Fourth. Items submitted in accordance with the practice of the State Hospital Commission to resubmit as Special Fund Estimates, the amounts required for the various contracts and special orders for building work at institutions under their control.

This system therefore covers a wide scope, and, in the number of new institutions recently started and the recent increase in size and capacity of some of the older ones, will be found the explanation of the very large increase in the Special Fund Estimates submitted to this department during the current year (3,275).

Then, too, this is the first year that estimates from the State prisons have been referred to this office.

In the belief of their ability to secure increased results the tendency is becoming more and more prevalent for many of the institutions to request permission to erect by this system some of their more important minor buildings, costing from $2,000 to $10,000, hiring such additional labor as may be required.

While there are oftentimes good and sufficient reasons for granting these requests and allowing the buildings to be built in this way it does not seem wise to follow it as a general policy. The ability of the institutions to build cheaper than could be done by reputable contractors is not often demonstrated, and in one case during the past year, where a comparison was possible, the buildings were contracted for at a price much less than the institution's estimates.

There is also always a chance that the regular mechanics of the institution, laboring under the increased burden such work would involve, would perforce have to neglect their other regular duties to the detriment of the institution.

All such work must therefore be carefully considered before the estimates covering same are approved and the necessary permission given to proceed.

There are a number of institutions, such as prisons, reformatories, etc., that include a relatively intelligent population of inmates, many of whom can be of great assistance in building work, and rather more lenience can logically be accorded such institutions in this matter.

CHARITABLE INSTITUTIONS.

Since October 1, 1911, contracts for work at the State charitable institutions have been awarded as follows:

School building at the State School for the Blind at Batavia and at Craig Colony for Epileptics at Sonyea; addition to school building at the Thomas Indian School, Iroquois; two cottages at the New York State Training School for Girls at Hudson, and for smaller work at the various other institutions.

Plans and specifications have been prepared for employees building, cold storage building and cottage for contagious diseases at the Newark State Custodial Asylum; reconstruction of

Building "E" at the Rome State Custodial Asylum; addition to hospital building at the Woman's Relief Corps Home at Oxford.

NORTHERN NEW YORK INSTITUTE FOR DEAF-MUTES, MALONE.

Work has progressed rapidly on the administration building and dormitory buildings for boys and girls at this institution, and it is hoped to have the buildings ready for occupancy in the spring of 1913.

CORNELL UNIVERSITY.

At the New York State College of Agriculture contracts have been awarded for the Auditorium, Central Heating Plant, Stock Judging Pavilion, Forestry and Headquarters' buildings. The installation of sewerage and water mains for the College of Agriculture is under way.

Contracts have been awarded for the addition to the New York State Veterinary College.

Plans and specifications for all of the work at Cornell University were prepared by Messrs. Green & Wicks, architects, of Buffalo, N. Y., acting under the supervision of the State Architect who has a representative stationed permanently at the university.

ALFRED UNIVERSITY.

Contracts have been awarded for an addition to the school building of the State School of Clay Working and Ceramics.

AGRICULTURAL SCHOOLS.

Plans and specifications have been prepared for the shop buildings and greenhouse for the State School of Agriculture at St. Lawrence University.

Contracts have been made for minor work at the State School of Agriculture at Morrisville.

STATE INSTITUTE FOR THE STUDY OF MALIGNANT DISEASE AT BUFFALO.

Contracts have been awarded for the hospital and service buildings at this institution.

NORMAL SCHOOLS.

Chapter 14, Laws of 1912, appropriated $100,000 for the construction of the State Normal School at Buffalo. Contracts will be awarded for the erection of this building.

The State Normal School at Oswego should be completed by January 15, 1913.

Sketches for the new building for the State Normal School at Potsdam have been prepared and if funds are appropriated for this work the plans and specifications can be completed within a short time after the appropriation is available.

BLAUVELT RIFLE RANGE.

During the fiscal year, plans and specifications were prepared and proposals obtained for kitchen equipment for the mess hall and new roads and grading; also for various other improvements, but on account of the closing down of the range no contracts have been awarded.

NIAGARA RESERVATION.

A contract was awarded for the ventilation of shaft and tunnel. This work has been satisfactorily completed.

LETCHWORTH PARK.

A contract for the construction of a public comfort station at this park has been awarded and the work is well under way.

WATKINS GLEN.

The work of improvements to main entrances as authorized by chapter 547, Laws of 1912, is being progressed rapidly.

QUARANTINE STATION AT ROSEBANK, S. I.

Contracts have been awarded for the erection of pathological and bacteriological laboratories.

STATE FAIR, SYRACUSE.

During the fiscal year contracts were awarded for the construction of cattle building and improvements at the entrances. Plans and specifications for this work were prepared by Green & Wicks,

architects, of Buffalo, N. Y. The work is done under the supervision of the State Architect, who had a representative at the grounds to supervise the work.

FIRE ISLAND STATE PARK.

Contracts have been awarded for the construction of a public comfort station and the installation of water and sewerage systems.

CROWN POINT RESERVATION.

Chapter 547, Laws of 1912, appropriated $10,000 for the preservation of the historic ruins at Crown Point. My predecessor recommended that the walls be rebuilt and a portion of the fort roofed. As I understand the desire of the New York State Historical Association to be the preservation of these ruins rather than the restoration of the forts, I have proceeded with this work with that end in view. By the use of a cement gun, I have the old lime mortar blown out and the same machine pumps cement into the crevices thus cleaned of the old, crumbled material, making a monolith of the walls. So far as I have been able to proceed on the South Barracks, this method has worked to the entire satisfaction of the Historical Association having this matter in charge. In preserving the lower part of the foundation walls, a quantity of relics have been found which have been turned over to the Association.

STATE HOSPITALS.

Since October 1, 1911, contracts for work at the State hospitals for the insane have been awarded as follows:

Three cottages and dining-room building and extension to Group "G" and bakery at the Central Islip State Hospital; three tuberculosis pavilions, three boilers and steam piping, and automatic draft system in new boiler house, two turbo alternating generator sets, switchboard, equipping buildings with vacuum systems, new wells for water supply system, etc., at the Kings Park State Hospital; alterations and addition to chronic building and power house at the Middletown State Homeopathic Hospital; ten fire-escapes, engine and generator, conduits, steam and return mains between main and east buildings at the Man-

hattan State Hospital; electric railroad at the Mohansic State Hospital; rewiring old buildings at the Rochester State Hospital; cold storage building and refrigerating and ice making apparatus at the Utica State Hospital; sewage disposal plant and changes in water supply system at the Willard State Hospital, and for smaller work at the various hospitals.

Plans have been prepared and specifications are about ready for the construction of electric lighting system at the Syracuse State Hospital.

Plans and specifications have been prepared for tuberculosis pavilion, refrigerating plant and addition to bakery at the Buffalo State Hospital; storehouse and cold storage plans and equipment at the Long Island State Hospital, Brooklyn; remodeling patients' cottage (formerly 7th regiment building) at the Long Island State Hospital, Creedmoor; nurses' home, mortuary, addition to Assembly hall, extension to cold storage building and east dock at the Manhattan State Hospital, Ward's Island; power house and coal pocket at the Middletown State Homeopathic Hospital, Middletown; dairy barn, horse barn and railroad spur, water filtration plant and reservoir at the Mohansic State Hospital, Yorktown; nurses' home and improvements to patients' quarters at the Rochester State Hospital, Rochester; extension to laundry and fire-escapes at the Willard State Hospital, Willard.

The most important work in this division during the fiscal year was the planning of the Mohansic State Hospital, during which time a block plan for the development of the entire institution has been approved. Sketches have been prepared and working drawings are under way for the construction of six cottages, together with dining-room and kitchen building to accommodate 600 patients. Sketches have been approved for power house, storehouse and bakery.

Chapter 530 of the Laws of 1912 provides funds for power house, laundry, storehouse, bakery, barns, water and sewage disposal, and such part of the equipment as may be necessary at this time, and also for commencement of work on the new group for 600 patients with dining-room and kitchen building. An additional appropriation of $500,000 will be required to complete the work mentioned in chapter 530, Laws of 1912.

Chapter 48 of the Laws of 1912 provides funds to purchase a new site for the Utica State Hospital, which has been secured at Marcy and a topographic survey is being prepared.

Chapter 530 of the Laws of 1912 provides funds for commencement of work on this new site, including railroad spur, power house, reservoir, water supply and remodelling buildings. Plans and specifications for the water supply have been prepared by Messrs. Ricker & Minniss of Buffalo, N. Y. Minor repairs are being made to the buildings on the site by the institution under the direction of this office.

Chapter 530 of the Laws of 1912, and chapter 547 of the Laws of 1912, provide funds for commencement of buildings on the Creedmoor site, including railroad switch, power house, farm cottages, alterations of old buildings, farm equipment and general development. A block plan for the general development of this institution has been approved.

STATE PRISONS AND HOSPITALS FOR THE CRIMINAL INSANE.

In addition to numerous small pieces of work at the several prisons, requiring drawings and specifications or the supervision of this department, plans and specifications have been prepared and work started at the several State prisons and hospitals as follows:

At Auburn Prison a new shop building has been constructed by inmate labor, and the installation of a new sewage disposal system has been completed.

A residence for the Superintendent and alterations in the cold storage building at the Hospital for Insane Criminals at Dannemora are approaching completion and preliminary drawings have been prepared for a new ward building for this institution for which an appropriation has been made for the foundations.

The work put under contract at the Great Meadow Prison last year, consisting of the construction of a cage for the cell building, power house, mess hall and kitchen building, laundry and bath building and connecting corridors has progressed with moderate speed. In addition to this work the construction and finishing of the south wing of the cell building has been put under contract. This wing will increase the inmate capacity by 544 cells.

Plans and specifications have been prepared for the storehouse and cold storage building and for an infirmary building at the Matteawan State Hospital, and these buildings are being erected and finished by institution employees with the help of inmate labor.

Work has been started on the construction of a new power house and coal pockets and new steam conduits at Sing Sing Prison, and drawings and specifications for a new steam and electrical plant for this institution are completed. This work is also being done largely by inmate labor.

During the past year two cottages for the State Farm for Women at Valatie, N. Y., have been completed, together with temporary water supply and sewage system for these cottages.

ENGINEERING WORK.

The work required in connection with the heating, plumbing and lighting of buildings, installation of laundry machinery, kitchen equipment, hydrotherapeutic apparatus, refrigerating machinery, sewage disposal plants and water supply systems, miscellaneous mechanical apparatus, together with the design of central plant facilities for institutions and the consideration of all technical matters pertaining to the needs of present and proposed institutions, is taken care of by the engineering department of the office.

During the past fiscal year engineering plans and specifications have been prepared for work aggregating approximately $800,000. Among the more important of these installations are the following: The heating, plumbing, lighting and elevator apparatus in connection with the reconstruction of the Capitol; new group of buildings together with conduits and connections from the steam plant at the Central Islip State Hospital; sewage disposal plant for Willard State Hospital; an electric plant for Syracuse Institution for Feeble-Minded Children; sewage disposal plant and water filtration plant for New York State Training School for Boys, Yorktown Heights, together with the heating, plumbing and lighting for seven cottages and a storehouse and bakery at this institution; heating, plumbing and lighting for the cell block

at Great Meadow Prison; heating, plumbing and lighting for the Buffalo Normal School. The above items of work are cited from the total of approximately 125 separate items of work for which regular plans and specifications were prepared during the year.

In addition to the above, investigations have been made in connection with the development of new institutions and trouble experienced with apparatus of various kinds at existing institutions involving questions of sewage disposal and water supply, water softening apparatus, fire protection, rewiring of buildings, consolidation of plants and similar matters.

Most of these investigations have necessitated trips to the institutions in question and often a survey of the site. These investigations are required as preliminary study upon which to base the future work of the office.

OFFICE WORK.

The work of this office has been greatly handicapped because of insufficient appropriations and accommodations to carry on the same, the volume of work having increased greatly as shown by the appended statements. Additional office space has been acquired since the occupation of the Education Building, when the Education Department vacated a large room on the fifth floor, which is now being used as a drafting room, but it has been necessary to include some deficiency items in the Supply Bill in order that the work of the office may be carried on in a manner necessary for the proper conduct of its business. The lack of available funds for office maintenance purposes, in the past, has made it impossible to conduct the office in such manner as I feel should be done to properly transact the large and important business of the State.

Under the new order of arrangements, I wish to call attention to the fact that I am producing approximately 33⅓ per cent. more work than under the old method of conducting the drafting room.

POLICY.

My endeavor is to make the determining factor in the consideration of all buildings, their completion within stated appropria-

tions, their structural safety, and a careful utilization of space combined with the exterior effect, in keeping with the character of the building required.

To conform with the law, it is necessary that all of the work done by this office meet with the approval of the Boards and Commissions, such as the Trustees of Public Buildings, the Hospital Commission, and the many Boards of Managers and Boards of Trustees of the different State Institutions, the Prison Commission, etc. Therefore much delay is necessarily caused in obtaining the approval of the different parties interested. To incorporate the changes desired by the parties approving the plans necessitates delay, and I feel that it should be understood that any delays which may hereafter occur, may be charged to the proper source.

It has been my policy, since assuming this office, to confine all architectural work of the State to this department, and I feel justified in saying that it is purely a business proposition that my department should do all the architectural work for the State. The cost of producing drawings by this office, based on per dollar, including sanitary and mechanical engineering, surveys, grouping, tentative sketches, rejected designs, completed plans and specifications and working drawings, is less than 2 per cent. as against the established rate of 6 per cent. charged by outside architects, which latter charges do not include engineering fees, traveling expenses, clerk of the works, etc. I also feel justified in contending that, because of the years of practical experience in State work had by the men at the heads of the several departments of my office, the force now employed by this office is thoroughly competent to carry on the architectural work of every nature applicable to the building of State institutions.

It may be contended in cases such as the designing of a monumental building, where in order to obtain the best architectural effect it would be advisable to call for a competition, but in such cases it should not be assumed that this office was incapable of designing the proposed building, and the fairest means that could be employed would be to submit the designs of the proposed building made by this office to a competent committee of expert architects to decide whether or not the work should be accepted.

While the superintendents with whom I have occasion to confer on work contemplated at their respective institutions, in my opinion, are pre-eminently qualified to discuss the character of the necessary buildings for which appropriations have been made by the Legislature, I invariably find that their zeal to obtain the most advanced theories in exterior effect, has influenced this office to the extent that in a few cases the bids have exceeded the appropriation. I have arranged that, hereafter, no tentative work will be proceeded with which will possibly exceed the appropriation.

A detailed statement of all work done during the fiscal year will be found in Appendices "A," "B" and "C," attached hereto.

Respectfully submitted,

HERMAN W. HOEFER,

State Architect.

APPENDIX A.

Office Maintenance.

Pay-rolls from October 1, 1911, to September 30, 1912.

October, 1911	$9,442 91
November, 1911	9,207 05
December, 1911	8,590 01
January, 1912	8,663 51
February, 1912	8,546 33
March, 1912	8,653 18
April, 1912	9,159 80
May, 1912	9,114 47
June, 1912	9,516 05
July, 1912	9,597 47
August, 1912	9,893 47
September, 1912	7,134 63
	$107,518 88

Appropriated by chapters, 810, 811, Laws 1911, and chapter 547, Laws 1912	$102,290 00	
Appropriated by chapter 512, Laws 1910, balance	6,170 99	
		$108,460 99
Pay-rolls, October 1, 1911, to September 30, 1912.		107,518 88
Balance, September 30, 1912		$942 11

OFFICE EXPENSES.

From October 1, 1911, to September 30, 1912.

October, 1911		$773 39
November, 1911		576 61
December, 1911		623 93
January, 1912		589 02
February, 1912		665 48
March, 1912		546 10
April, 1912		544 26
May, 1912		645 92
June, 1912		836 01
July, 1912		199 77
		$6,000 49
(August and September accounts paid out of Contingent Fund.)		
Appropriated by chapter 810, Laws 1911	$6,000 00	
Balance, chapter 512, Laws 1910	53	
		$6,000 53
Expenses from October 1, 1911, to July 31, 1912		6,000 49
Balance September 30, 1912		$0 04

TRAVELING EXPENSES.

October 1, 1911, to September 30, 1912.

October, 1911	$703 05
November, 1911	968 30
December, 1911	760 96
January, 1912	809 92
February, 1912	667 82
March, 1912	576 10
April, 1912	613 14
May, 1912	660 05
June, 1912	1,046 04

July, 1912		$954 85
August, 1912		1,002 98
September, 1912		1,328 73
		$10,091 94
Appropriated by chapter 810, Laws 1911	$10,000 00	
Balance chapter 512, Laws 1910	4,616 47	
		$14,616 47
Expenses from October 1, 1911, to September 30, 1912		10,091 94
Balance September 30, 1912		$4,524 53

CONTINGENT FUND.

For services of draftsmen, engineers, building inspectors or other employees, traveling expenses, rent, office supplies and expenses made necessary by work in connection with securing data, preparing plans and specifications for new institutions and other buildings.

October, 1911	$702 03
November, 1911	747 50
December, 1911	1,047 85
January, 1912	730 00
February, 1912	710 00
March, 1912	603 00
April, 1912	610 00
May, 1912	515 00
June, 1912	625 00
July, 1912, office expenses, $282.11; services, $680	962 11
August, 1912, office expenses, $1,341.55; services, $737.50	2,079 05
September, 1912, office expenses, $2,330.45; services, $1,170	3,500 45
	$12,831 99

Appropriated by chapter 547, Laws 1912	$7,000 00	
Balance by chapter 811, Laws 1911	7,985 68	
		$14,985 68
Expenses from October 1, 1911, to September 30, 1912		12,831 99
Balance September 30, 1912		$2,153 69

RECAPITULATION.

Office maintenance	$107,518 88
Office expenses	6,000 49
Traveling expenses	10,091 94
Contingent fund	12,831 99
Total	$136,443 30

APPENDIX B.

Office Work.

The number of sketches, contract drawings and details prepared during the fiscal year are as follows:

State Hospitals.

Sketches	109
Contract drawings and details	243
Total	343

Charitable Institutions.

Sketches	137
Contract drawings and details	163
Total	300

Prisons.

Sketches	19
Contract drawings and details	111
Total	130

Normal Schools.

Sketches	10
Contract drawings and details	32
Total	42

Armories.

Sketches	2
Contract drawings and details	13
Total	15

MISCELLANEOUS.

Sketches	42
Contract drawings and details	355
Total	397

GRAND TOTAL.

Total number of sketches	319
Total number of contract drawings and details	959
Total	1,278

The specifications prepared during the year are as follows:

Construction	127
Heating	44
Plumbing	67
Lighting	50
Total	288

SUMMARY.

From October 1, 1911, to September 30, 1912.

Letters received	24,674
Letters sent	25,430
Number of specifications prepared	288
Number of contracts prepared	70
Number of special orders issued	425
Number of estimates approved	3,275

APPENDIX C.

STATEMENT OF CONTRACTS IN FORCE AND CONTRACTS COMPLETED DURING THE FISCAL YEAR ENDING SEPTEMBER 30, 1912.

State Hospitals.

Binghamton State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Steam and return mains and rebuilding trestle..	H. C. Petersen Co...	$24,738 00	
		S. O.	3,038 65	
			$27,776 65	
		D. O.	57 00	
			$27,719 65	$27,719 65
	Additional water supply..	N. Y. Continental Jewell Filtration Co.....	19,030 00	
		S. O.	278 50	
			$19,308 50	19,308 50
	Changing refrigerating plant.....	York Mfg. Co.....	3,150 00	
		S. O.	85 00	
			$3,235 00	3,235 00
Nurses' Home.....	Fire escapes.....	Concord Construction Co.....	787 00	787 00

Buffalo State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificat es
*.....	Underground cables.....	N. Y. Construction Co.....	$3,952 00	$3,038 75

Long Island State Hospital — Brooklyn.

Building.	Work.	Contractor.	Contracts.	Certificates
Main building.....	Alterations.....	Concord Construction Co.....	$88,122 00	
		S. O.	3,186 00	
			$91,308 00	
		D. O.	2,677 03	
			$88,630 97	$88,630 97

*An asterisk indicates that the contract was in force on September 30, 1912.

Central Islip State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Three cottages and dining room building	Mill work	Prison department	$3,500 00	
*Three cottages	Construction	P. Keeler Building Co.	$176,666 00	
		S. O.	1,000 98	
			$177,666 98	$54,939 24
*Cottages 2 and 3	Hardware	Colonial Supply Co.	248 50	
*Three cottages	Hardware	Weed & Co.	1,346 50	
		O. C.	10 80	
			$1,357 30	
*Extension to Group G and bakery	Mill work	Prison department	800 00	
*Extension to Group G and bakery	Construction	H. Hansen	24,979 00	
		S. O.	70 00	
			$25,049 00	
		D. O.	850 00	
			$24,199 00	$16,868 25

Hudson River State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Power house	Equipment, conduits and piping	Gaylord & Eitapenc Co.	$85,700 00	
		S. O.	16,194 60	
			$101,894 60	
		D. O.	628 00	
			$101,266 60	$101,266 60
*Hospital	Electric generating plant.	Frost & Sheldon	37,390 00	
		S. O.	6,478 85	
			$43,868 85	43,668 85
	Water supply	Hasen & Whipple	Percentage contract.	

Kings Park State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificate
Chronic building	Four cottages	Bliss & Griffiths, (North Eastern Construction Co., Assignees)	$282,000 00	
		S. O.	1,690 08	
			$283,690 08	
		D. O.	5,678 63	
			$278,011 45	$278,011 45

*An asterisk indicates that the contract was in force on September 30, 1912.

Kings Park State Hospital — (Continued).

Building.	Work.	Contractor.	Contracts.	Certificates.
Kitchen and dining room	Conduits, etc	Bliss & Griffiths, (North Eastern Construction Co., Assignees)	$131,419 00	
		S. O.	2,684 14	
			$134,103 14	
		D. O.	650 00	
Kitchen and dining room			$133,453 14	$133,453 14
	Hardware	Albany Hardware & Iron Co	653 79	653 79
Group 1	Plumbing	H. H. Petersen	5,208 00	5,208 00
Four cottages	Hardware	Albany Hardware & Iron Co	2,702 00	2,702 00
	Driving 8-ft. well	Hudson Engineering Co	600 00	600 00
Laundry	Equipment	American Laundry Machinery Co	25,960 00	
		D. O.	75 00	
			$25,885 00	25,885 00
Kitchen and dining room buildings	Prison material	Prison department	2,270 00	
		S. O.	154 75	
			$2,424 75	2,424 75
*Extension to power house	Switchboard	Lord Electric Co	6,539 00	
*Extension to power house	Hot water heaters	Cryer Return Line System Co	1,725 00	
*Extension to power house	Temperature regulators	G. D. Atwood Co	1,878 00	
*Extension to power house	Air compressor	Laidlaw-Dunn Gordon Co	4,150 00	
*Extension to power house	Boiler feed pumps	Jeansville Iron Works	2,000 00	
	Consulting engineers	Charles G. Armstrong & Son	2,965 99	2,965 99
*Extension to power house	Water supply pumps	Jeansville Iron Works	3,475 00	
*	Engineering work	Hering & Fuller	500 00	
*	Wells	A. J. Connolly	6,490 70	2,260 70
*	Radiators	Cryer Return Line System Co	3,610 00	3,068 50
*Extension to power house	Draft system boilers	Blaisdell-Canady Co.	1,715 00	
*Boiler house	Steam piping	Evans-Almirall Co	15,720 00	
*Extension to power house	Generator sets	Kerr-Turbine Co	13,095 00	
*	Three boilers	W. B. Armstrong Co.	28,646 00	
		S. O.	2,632 10	
			$31,278 10	
		D. O.	493 00	
			$30,785 10	24,190 65

*An asterisk indicates that the contract was in force on September 30, 1912.

Kings Park State Hospital — (Continued).

Building.	Work.	Contractor.	Contracts.	Certificates.
Boiler house.....	Deepening well.....	Hudson Engineering Co.....	$700 00	
		D. O.	444 13	
			$255 87	$255 87
Cottages.....	Fire escapes.....	F. E. Carpenter.....	2,400 00	2,400 00
*Tuberculosis pavilions.....	Hardware.....	Weed & Co.....	1,488 70	
Kitchen building...	Drains.....	N. E. Construction Co.....	240 00	240 00
*Buildings.....	Vacuum system.....	Cryer Return Line System Co.....	22,249 00	
		O. C.	1,040 00	
*Tuberculosis pavilion.....	Return line system.....		$23,289 00	22,331 40
		Cryer Return Line System Co.....	5,380 00	
*Tuberculosis pavilion.....	Construction, etc.....	P. Keeler Building Co.....	81,666 00	
		S. O.	7,716 00	
			$89,382 00	
		D. O.	600 00	
			$88,782 00	47,697 88

Manhattan State Hospital — Ward's Island, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Kitchen building...	Construction.....	Charles Wille.....	$30,800 00	
		S. O.	313 00	
			$31,113 00	
		D. O.	330 00	
			$30,783 00	$30,783 00
Four cottages.....	Construction.....	L. A. Burke & Sons Co.....	148,000 00	
		S. O.	2,512 15	
			$150,512 15	
		D. O.	2,366 15	
			$148,146 00	148,146 00
*.....	Fire escapes.....	Southern Dutchess Con. Co.....	4,998 00	
*.....	Conduit and steam mains between main and east building.....	W. B. Armstrong Co.	7,490 00	
		O. C.	403 00	
			$7,893 00	
*.....	Engine and generator....	Frost & Sheldon.....	6,285 00	
		S. O.	2,175 00	
*Power house.....	Alterations to steam and exhaust lines.....		$8,460 00	2,850 00
		Child & Scott Co....	938 00	
*.....	Pipe covering.....	Child & Scott Co....	195 00	

*An asterisk indicates that the contract was in force on September 30, 1912.

Middletown State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Chronic building...	Alterations.....	Westchester Engineering Co.....	$55,205 00	
		S. O.	370 00	
			$55,575 00	$3,485 00

Mohansic State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*.....	Electric railway.....	Thomas O'Hern.....	$49,559 00	$13,984 57
.....	Engineering work.....	Ricker & Minnis....	Percentage contract.	
			$4,955 90	4,955 90

Rochester State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Water supply.....	Water lifting apparatus...	Hudson Engineering Co.....	$5,350 00	$5,350 00
Old buildings.....	Rewiring.....	Rochester Electric Motor Co.....	6,350 00	
		S. O.	1,148 68	
			$7,498 68	7,498 68

St. Lawrence State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Cold storage building.....	Insulation and equipment.	H. W. Johns-Manville Co.....	$7,814 00	$7,814 00

Utica State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Laundry building...	Equipment.....	Troy Laundry Machinery Co.....	$25,873 35	$25,873 35
*Cold storage building.....	Construction, etc.....	R. Richards & Son...	18,458 00	
*Cold storage building.....	Refrigerating apparatus..	Steele & Condict....	9,489 50	

State Hospital — Willard, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*.....	Sewage disposal plant....	New York Sewage Disposal Co.....	$44,097 00	

*An asterisk indicates that the contract was in force on September 30, 1912.

CHARITABLE INSTITUTIONS.

New York State School for the Blind — Batavia, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
*New buildings.....	Construction.....	R. T. Ford Co.....	$37,000 00	
*New buildings.....	Heating work.....	R. T. Ford Co.....	3,100 00	
*New buildings.....	Electric work.....	O'Connell Electric Co.	1,260 00	
*New buildings.....	Plumbing.....	R. T. Ford Co.....	4,580 00	

New York State Soldiers and Sailors' Home, Bath, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
*Barracks A, B and C.....	Fire escapes.....	Merritt & Co.....	$1,260 00	
*Boiler house.....	Conduit, steam and return lines.....	Gould & Nowlen....	4,699 98	

State Reformatory for Women, Bedford, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
*Coal pockets.....	Roof.....	A. G. Nelson.....	$1,900 00	
*Laundry.....	Extension.....	D. F. Dakin Co.....	1,380 00	
		S. O..	866 00	
			$2,246 00	
		D. O.	26 00	
			$2,220 00	
*Power house.....	Boiler.....	W. B. Armstrong Co.	2,685 00	$1,800 00

State Training School for Girls, Hudson, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Power house.....	Equipment and trunk steam mains.....	R. T. Ford Co.....	$33,775 00	
		S. O.	182 00	
			$33,957 00	$33,957 00
Power house.....	Electrical equipment, etc.	New York Construction Co.....	11,524 00	
		S. O.	110 00	
			$11,634 00	
		D. O.	46 00	
			$11,588 00	11,588 00
*Cottages 11 and 12.	Construction.....	Nial Bros. Construction Co.....	49,417 00	
		S. O.	2,250 00	
			$51,667 00	19,582 25
*Cottages 11 and 12.	Prison work.....	Prison department...	2,218 64	

*An asterisk indicates that the contract was in force on September 30, 1912.

State Agricultural and Industrial School, Industry, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Cottages.....	Inside wiring and fixtures.	Wheeler-Green Co...	$8,160 00	
		S. O.	6,743 51	
			$14,903 51	$14,903 51

Iroquois.

Building.	Work.	Contractor.	Contracts.	Certificate
*School building....	Addition.....	Merrick Fireproofing Co.....	$12,300 00	
		S. O.	733 00	
			$13,033 00	
		D. O.	3 00	
			$13,030 00	$5,332 90

Letchworth Village, Thiells, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificat e
.....	Water and sewer system..	R. T. Ford Co.....	$128,587 00	
		S. O.	27,417 73	
			$156,004 73	
		D. O.	3,677 35	
Superintendent's residence.....	Construction.....		$152,327 38	$152,327 38
		L. F. Bannon Co....	28,488 00	
		S. O.	1,132 30	
			$29,620 30	29,620 30
.....	Landscape architect.....	W. W. Bosworth....	3,500 00	3,500 00
.....	Spur track.....	N. Y. & N. J. R. R. Co.....	20,000 00	
		S. O.	2,118 55	
			$22,118 55	22,118 55
.....	Electric work.....	W. H. Straut.....	985 00	985 00
*.....	Sewer work.....	R. T. Ford Co.....	706 41	
.....	Landscape architect.....	W. W. Bosworth....	914 00	914 00
*Superintendent's residence.....	Lighting fixtures.....	Cassidy & Sons Mfg. Co.....	475 00	
*Superintendent's residence.....	Electric and telephone service.....	A. T. Essery.....	2,275 00	
*.....	Pole lines, etc.....	Rockland Light & Power Co.....	2,360 00	
		S. O.	2,443 00	
			$4,803 00	2,465 00
*.....	Consulting engineers.....	Nygren, Tenney & Ohmes.....	1,500 00	
*Superintendent's residence.....	Hardware.....	Weed & Co.....	215 00	
		S. O.	15 00	
			$230 00	

*An asterisk indicates that the contract was in force on September 30, 1912.

State Custodial Asylum, Newark, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Cottages A and D..	Painting fire escapes.....	E. D. Colburn & Co..	$50 00	$50 00
Boiler house.....	Addition.....	R. T. Ford Co.....	15,666 00	
		S. O.	353 00	
			$16,019 00	
		D. O.	70 00	
			$15,949 00	15,949 00
*Boiler house.....	Two boilers.....	R. T. Ford Co.....	4,889 00	3,500 00
*.....	Pipe line.....	Hutcheson & Herendeen.....	5,499 85	

Woman's Relief Corps Home, Oxford, N. Y.

Building.	Work.	Contractor.	Contracts.	Certfiicates
*Barn.....	Rebuilding.....	F. F. Tracy.....	$1,585 00	

State Hospital for Tuberculosis, Raybrook, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
Employees building	Construction.....	P. Keeler Bldg. Co...	$64,700 00	
		S. O.	700 75	
			$65,400 75	
		D. O.	1,515 00	
			$63,885 75	$63,885 75
Employees building.	Hardware.....	C. H. Turner.....	875 00	875 00
.....	Fire escapes and fire walls.	Concord Construction Co.....	5,747 00	5,747 00
*.....	Engine and dynamo.....	Ruser & Muller.....	2,370 34	

State Custodial Asylum, Rome, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
New group to replace building B.....	Construction.....	A. E. Stephens Co...	$147,000 00	
		S. O.	17,106 49	
			$164,106 49	
		D. O.	1,830 00	
			$162,276 49	$162,276 49
Sewage disposal plant.....	.....	A. Colongelo.....	9,800 00	
		S. O.	1,864 35	
			$11,664 35	11,664 35
Alterations to steam system.....	.....	L. F. Bannon Co....	8,726 00	
		S. O.	728 00	
			$9,454 00	9,454 00
Main corridor.....	Marble slabs.....	A. E. Stephens Co...	29 42	29 42

*An asterisk indicates that the contract was in force on September 30, 1912.

Craig Colony for Epilepetics, Sonyea, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Dormitory — west group	Construction	C. A. Foote	$34,000 00	
		S. O.	3,911 00	
			$37,911 00	
		D. O.	350 00	
Dormitory — west group			$37,561 00	$15,955 35
	Prison work	Prison department	954 00	
		S. O.	96 75	
Dormitory — west group	Alterations to sewage disposal plant		$1,050 75	1,050 75
		N. Y. Sewage Disposal Co.	4,950 00	
		S. O.	597 00	
			$5,547 00	5,547 00
*	Underground crossing	Penn. R. R. Co.	10,000 00	
*School building	Construction	Merrick Fireproofing Co.	23,571 00	
		S. O.	745 00	
			$24,316 00	
		D. O.	60 00	
Dormitory building	Hardware	Colonial Supply Co.	$24,256 00	6,433 65
			251 60	251 60

State Institution for Feeble-Minded Children, Syracuse, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Power house	Two boilers, etc.	W. B. Armstrong	$7,890 00	
		S. O.	163 10	
			$8,053 10	$8,053 10
*Power house	Electric light plant	Syracuse Supply Co.	7,750 00	
*	Picket fence	VanDorn Iron Works.	3,587 04	
Buildings	Electric light system	W. N. Hyde	12,748 00	
		S. O.	4,178 00	
			$16,926 00	
		D. O.	100 00	
			$16,826 00	16,826 00

State Hospital for Crippled and Deformed Children, West Haverstraw, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Solarium	Construction	R. W. McCready	$3,865 00	
		S. O.	400 00	
			$4,265 00	
		D. O.	40 00	
			$4,225 00	$4,225 00
Solarium	Hardware	Albany Hardware & Iron Co.	40 00	40 00

*An asterisk indicates that the contract was in force on September 30, 1912.

State Training School for Boys, Yorktown Heights, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Spur track.....	Richards & Gaston..	$30,000 00	
		S. O.	12,000 00	
			$42,000 00	
		D. O.	3,991 43	
			$38,008 57	$38,008 57
*.....	Highway..... ...	F. G. Fowler Construction Co.....	Percentage contract.	

STATE NORMAL SCHOOLS.

Brockport.

Building.	Work.	Contractor.	Contracts.	Certificates.
Training School bldg.	Gutters.....	J. Fricker Co.....	$692 00	$692 00

Buffalo.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building.....	Floors.....	J. H. Tilden Co.....	$800 87	$800 87

Cortland.

Building.	Work.	Contractor.	Contracts.	Certificates
School building.....	Electric work.....	Conduit Electric Co..	$6,984 00	
		S. O.	20 50	
			$7,004 50	
		D. O.	49 00	
			$6,955 50	$6,955 50

New Paltz.

Building.	Work.	Contractor.	Contracts.	Certificates.
*.....	Walks and steps.....	H. L. Hasbrouck....	$890 00	

Oneonta.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Electric work.....	Conduit Electric Co..	$3,270 00	
		S. O.	272 66	
			$3,542 66	$3,542 66
.....	Engines and dynamos....	Troy Electrical Co..	2,977 00	2,977 00

*An asterisk indicates that the contract was in force on September 30, 1912.

Oswego.

Building.	Work.	Contractor.	Contracts.	Certificates.
*School building....	Construction.....	Wills & Marvin Co..	$338,393 00	
		S. O.	1,760 96	
			$340,153 96	
		D. O.	1,204 00	
			$338,949 96	$276,628 58
.....	Storm water drains.....	Wills & Marvin Co..	631 00	
		D. O.	4 80	
			$626 20	626 20

Plattsburgh.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building.....	Electric wiring.....	Conduit Electric Co..	$3,500 00	
		S. O.	442 07	
			$3,942 07	$3,942 07

Alfred University, Alfred, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Barn, milk house, etc	Construction, etc.....	Horn & Horn.....	$20,651 00	
		S. O.	15,919 89	
			$36,570 89	$36,570 89
*Main building.....	Construction.....	L. E. Corsett.....	11,498 00	
*Addition to main building.....	Plumbing.....	C. E. Green.....	748 00	
*Main building.....	Heating.....	M. G. Lippincott....	2,580 00	

St. Lawrence University, Canton, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
School of Agriculture	Milk house, ice house, pump house, piggery and shop building.....	B. R. Hutchings.....	$10,144 00	
		S. O.	7,676 43	
			$17,820 43	
		D. O.	22 69	
			$17,797 74	$17,797 74
Tool house.....	Construction.....	B. R. Hutchings.....	6,000 00	6,000 00

Cornell University, Ithaca, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Poultry Husbandry Building.....	Construction.....	Eastern Concrete Steel Co.....	$70,144 00	
		S. O.	11,195 08	
			$81,339 08	$56,435 36

*An asterisk indicates that the contract was in force on September 30, 1912.

Cornell University, Ithaca, N. Y.—(Concluded).

Building.	Work.	Contractor.	Contracts.	Certificates
*Home economics building	Construction	The Durolithic Co.	$103,498 00	
		S. O.	20,990 30	
			$124,488 30	$68,161 86
Barn	Architect's services	Martin, Hebrard & Young	1,000 00	1,000 00
Horse barn	Construction, etc	The Durolithic Co.	18,750 00	
		S. O.	87 80	
			$18,837 80	18,837 80
*Headquarters building	Architectural services	Green & Wicks	Percentage.	
*Heating plant	Furnishing and installing	Eastern Concrete Steel Co.	$47,254 24	
*Home economics building	Linoleum	Rothschild Bros.	3,617 26	
*Auditorium building	Construction	Mets Bros. Co.	120,500 00	
			709 94	
			$121,209 94	11,129 12
*Clinic and hospital building	Construction	Mets Bros. Co.	126,575 00	
		S. O.	1,353 47	
			$127,928 47	22,887 01
Clinic and hospital building	Architectural services	Green & Wicks	5,408 90	5,408 90
Poultry husbandry building, home economics building and auditorium	Architectural services	Green & Wicks	7,975 82	7,975 82

Morrisville School of Agriculture.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building	Heating and plumbing	Bemiss & Co.	$2,584 00	$2,584 00
School building	Sinks, etc	Avery Hardware Co.	360 85	360 85
.....	Electric wiring	J. & M. Electric Co.	2,400 00	
		S. O.	25 00	
			$2,425 00	
		D. O.	77 50	
			$2,347 50	2,347 50
Bicknell hall	Repairs	Bemiss & Co.	1,534 00	
		S. O.	6 95	
			$1,540 95	1,540 95
Barn greenhouse	Construction	W. L. Field	14,000 00	
		S. O.	331 00	
			$14,331 00	14,331 00
Bicknell hall	Painting	G. J. Tew	135 00	
		S. O.	29 00	
			$164 00	164 00

*An asterisk indicates that the contract was in force on September 30, 1912.

Morrisville School of Agriculture — (Concluded).

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Sewage disposal.....	New York Sewage Disposal Co.....	$1,800 00	$1,800 00
Farm superintendent's residence....	Electric wiring.....	Lewis & Marsh.....	135 00	135 00
Wilber house.....	Metal roof.....	J. H. Parker, Sr.....	130 45	130 45
Farm superintendent's residence....	Heating.....	Smith Hardware Co.	448 00	448 00

State Rifle Range, Blauvelt, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Rifle range.....	Telephone and signal system.....	Frost & Sheldon.....	$9,870 00	$9,870 00
Rifle range.....	Additional work.....	A. T. Essery.....	42 75	42 75
.....	Fence.....	Peter Keeler Building Co.....	42 35	42 35
Mess hall.....	Hardware.....	Albany Hardware & Iron Co.....	300 00	300 00
Headquarters building.....	Hardware.....	Albany Hardware & Iron Co.....	100 00	100 00
600-yard range.....	Steel backstops.....	M. Murray.....	5,548 40	5,548 40
600-yard range.....	Painting backstops.....	W. S. Green.....	800 00	800 00
Rifle range.....	Plumbing fixtures.....	A. J. Eckert Co.....	435 00	435 00
.....	Fifty-six discs.....	C. Burroughs.....	1,288 45	1,288 45
.....	Embankments.....	M. Murray & Co....	6,798 78	6,798 78
Headquarters building.....	Construction.....	R. W. McCready....	8,500 00	
		S. O.	30 00	
			$8,530 00	
		D. O.	100 00	
			$8,430 00	8,430 00
1,000-yard butts....	Concrete work.....	R. W. McCready....	229 00	
		S. O.	632 00	
			$861 00	861 00
*Firing plane.....	Rubber-covered cables...	Frost & Sheldon.....	400 00	
*Rifle range.....	Telephones.....	Frost & Sheldon.....	788 00	
*Rifle range.....	Telephone instruments...	Frost & Sheldon.....	840 00	
*Firing plane.....	Additions, etc.....	M. Murray.....	7,449 44	
*Rifle range.....	Additional electric work..	Frost & Sheldon.....	442 05	
*Mess hall.....	Drain.....	F. Besch.....	100 00	
*Mess hall.....	Water and sewerage systems.....	F. Besch.....	61,250 00	
		S. O.	100 00	
			$61,350 00	
		D. O.	300 00	
			$61,050 00	54,035 45
.....	Latrine.....	P. Keeler Building Co.....	4,299 00	
		D. O.	40 00	
			$4,259 00	4,259 00

*An asterisk indicates that the contract was in force on September 30, 1912.

State Rifle Range, Blauvelt, N. Y.— (Concluded).

Building.	Work.	Contractor.	Contracts.	Certificates
.....	Revolver ranges.....	R. W. McCready....	$18,500 00	
		S. O.	23 00	
			$18,523 00	$18,523 00
.....	Fence.....	P. Keeler Building Co.....	8,869 00	8,869 00
.....	Hardware for latrine.....	Albany Hardware & Iron Co.....	98 75	98 75
600 and 1,000-yard ranges.....	Construction.....	M. Murray.....	111,121 00	
		S. O.	29,139 13	
			$140,260 13	
		D. O.	1,238 40	
			$139,021 73	139,021 73
*Revolver range....	Construction.....	J. C. Nolan.....	11,190 00	
		S. O.	294 00	
			$11,484 00	9,511 50

Twenty-third Regiment Armory, Brooklyn, N. Y.

Building.	Work.	Contractor	Contracts.	Certificates
North wing.....	Plumbing, drainage and water supply system...	W. B. Armstrong Co.	$10,370 00	
		S. O.	2,879 25	
			$13,249 25	
		D. O.	125 00	
			$13,124 25	$13,124 25

Great Meadow Prison, Comstock, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
Cell hall, dormitory, stockade, etc.....	Construction, completing percentage contract....	Hudson Valley Construction Co.....	$25,000 00	
		S. O.	2,763 43	
			$27,763 43	27,763 43
.....	Water supply system....	M. Fitzgerald.....	31,375 00	
		S. O.	3,217 02	
			$34,592 02	34,592 02
Cell hall.....	400 water-closets and lavatories.....	Aird-Don Co.....	8,660 00	
		S. O.	4,849 60	
			$13,509 60	13,509 60
*Cell building, south wing.....	Plumbing.....	W. B. Armstrong Co.	34,935 00	
*Cell building, south wing.....	Construction.....	A. Pasquini.....	277,800 00	

*An asterisk indicates that the contract was in force on September 30, 1912.

Great Meadow Prison, Comstock, N. Y.— (Concluded).

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cell building, south wing	Electric work	Isador Fajans	$7,985 00	
*	Heating	R. T. Ford Co	11,490 00	
*Cage, etc	Construction	A. Pasquini	248,000 00	
		S. O.	155,024 80	
			$403,024 80	
		D. O.	2,467 31	
			$400,557 49	$54,387 85

State Farm for Women, Valatie, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificate
*Two cottages	Construction	M. Mead	$67,939 00	
		D. O.	250 00	
			$67,689 00	$29,265 50

Northern New York Institution for Deaf-Mutes, Malone, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates
	Rewiring buildings	Ruser & Muller	$1,131 47	
		S. O.	151 18	
			$1,282 65	
		D. O.	561 80	
			$720 85	$720 85
*Dormitory building	Construction	M. Kantrowitz	113,372 00	
		S. O.	7,223 00	
			$120,595 00	43,178 30
*Main building	Hardware	Colonial Supply Co.	1,492 75	
Buildings	Fixtures, lamps	Malone Light and Power Co.	61 46	61 46

Niagara Reservation.

Building.	Work.	Contractor.	Contracts.	Certificates
*	Ventilating fan, shaft and tunnel	Buffalo Forge Co.	$925 00	$786 25
*	Ventilation of shaft and tunnel	W. S. Cowdrick & Co.	717 00	
*	Ventilating shaft and tunnel, division No. 1	Van Kannel Revolving Door Co.	2,200 00	
	Extra work	Fraser, Brace & Co.	881 00	881 00
	Batteries	Robertson Electric Construction Co.	143 00	143 00
*	Storage battery system	Robertson Cataract Co.	595 25	
		S. O.	315 34	
			$910 59	

*An asterisk indicates that the contract was in force on September 30, 1912.

State Fair Grounds, Syracuse, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Green house	Construction	King Construction Co.	$2,855 00	$2,855 0
*Cattle building	Electric work	R. E. Handlin	598 00	
*Cattle building	Construction	Durolithic Co.	133,486 00	
		S. O.	819 50	
			$134,305 50	77,678 95
*Cattle building	Slate work	Hunt, Helm, Ferris & Co.	7,596 00	
		S. O.	7,646 00	
			$15,242 00	
*Cattle building	Tablets	J. Williams	850 00	
*	Entrances to railroads	J. E. Leamy	9,072 00	7,711 20
*	Iron work	Enterprise Fence Co.	15,696 10	5,118 70
*	Architects	Green & Wicks	Percentage	
			$4,004 58	4,004 58

Washington's Headquarters, Newburgh.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Public toilet	Construction and plumbing	G. T. Barnes Co.	$1,500 00	

Executive Mansion.

Building.	Work.	Contractor.	Contracts.	Certificates.
Building	Marquise	J. McKinney & Son	$642 00	$642 00
Building	Coat and hat boxes	R. McNutt Co.	769 00	769 00
Building	Kitchen cabinet	Annesley & Co.	131 00	131 00
Building	Dumbwaiter	Otis Elevator Co.	1,900 00	1,900 00
Building	Snow guards	J. Ackroyd & Sons	99 00	99 00
Building	Kitchen equipment	Bramhall-Deane Co.	1,680 50	
		D. O.	47 40	
			$1,633 10	1,633 10
Building	Painting	J. H. Harrigan	1,978 00	1,978 00
Building	Alterations	Feeney & Sheehan	5,000 00	
		S. O.	2,238 00	
			$7,238 00	7,238 00

State House.

Building.	Work.	Contractor.	Contracts.	Certificates.
	Toilet rooms	M. Mead	$1,965 00	$1,965 00
*	Fire extinguishers	R. B. Wing & Son	252 12	
	Comptroller's office	Capital City Construction Co.	2,484 10	
		S. O.	158 20	
			$2,642 20	2,642 20

*An asterisk indicates that the contract was in force on September 30, 1912.

State Capitol, Albany, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Insurance department....	Annesley & Co.....	$2,677 50	$2,677 50
.....	Insurance department, filing cases.....	Berger Mfg. Co.....	1,724 00	1,724 00
*.....	Insurance department, steel fittings.....	Berger Mfg. Co.....	1,475 00	
.....	Fiscal supervisor's office, filing cases.....	Crown Metal Construction Co.....	975 00	975 00
.....	Department of health, filing cases.....	C. E. Marsters.....	2,500 00	2,500 00

New Power Plant and Coal Pocket for Capitol and Educational Building.

Building.	Work.	Contractor.	Contracts.	Certificates
*Power house.....	Professional services, consulting and designing engineers for mechanical equipment.....	Nygren, Tenney & Ohmes.....	$13,000 00	
		S. O.	812 40	
			$13,812 40	$7,000 00
.....	Consulting and designing engineers for foundations and structural steel work.....	Lewinson & Co.....	4,000 00	4,000 00
.....	Retaining wall.....	M. L. Ryder Building Co.....	290 00	290 00
*Building.....	Electric equipment.....	Lord Electric Co....	95,200 00	
		S. O.	12,200 00	
			$107,400 00	
		D. O.	191 44	
			$107,208 56	35,147 50
*Building.....	Steam power equipment..	Gillis & Geoghegan..	202,083 00	
		S. O.	5,100 00	
			$207,183 00	
		D. O.	260 00	
			$206,923 00	104,125 00
*Building.....	Construction.....	R. T. Ford Co.....	346,287 00	
		S. O.	57,765 98	
			$404,052 98	
		D. O.	13,255 52	
			$390.797 46	317,667 27

*An asterisk indicates that the contract was in force on September 30, 1912.

Capitol Reconstruction.

Building.	Work.	Contractor.	Contracts.	Certificates.
Capitol	Reconstruction, painting and altering in rooms 119–148	Arras & Bridgeford	$643 00	$643 00
Capitol	Fire protection	W. B. Armstrong	15,955 00	
		D. O.	37 00	
			$15,918 00	15,918 00
Capitol	Matting, attorney-general's office	Alling Rubber Co.	64 00	64 00
Capitol	Changing piping	W. B. Armstrong	190 00	190 00
Capitol	Changes, attorney-general's office	Art Metal Construction Co.	906 00	906 00
Capitol	Hardware	Albany Hardware & Iron Co.	501 38	501 38
Capitol	Tags on fire risers	W. B. Armstrong Co.	19 55	19 55
Capitol	Altering steel cases, Attorney-General's office	Art Metal Construction Co.	468 38	468 38
Capitol	Furniture, partition, etc.	Annesley & Co.	1,023 00	1,023 00
Capitol	Excise department	Annesley & Co.	1,150 00	1,150 00
*Capitol	Plumbing, etc.	L. F. Bannon Co.	54,488 00	
		S. O.	1,547 25	
			$56,035 25	
		D. O.	1,220 00	
			$54,815 25	6,979 00
*Capitol	Painting, etc.	L. F. Bannon Co.	2,177 00	
Capitol	Restoring pictures	D. Brown	160 15	160 15
Capitol	Steel and iron work	Callanan & Prescott.	103,122 48	103,122 48
Capitol	Reconstruction	Callanan & Prescott.	827,974 01	827,974 01
Capitol	Decorating, State Treasurer's office	Callanan & Prescott.	616 00	616 00
.....	Rugs, Attorney-General's office	Cottrell & Leonard	150 00	150 00
.....	Alterations, excise department	Callanan & Prescott.	3,600 00	
		D. O.	59 43	
			$3,540 57	3,540 57
*.....	Partition, room 243	Callanan & Prescott.	324 00	
*.....	Elevators, etc.	Callanan & Prescott.	71,600 00	
		D. O.	240 00	
			$71,360 00	
.....	Iron tubes	C. E. Daniels	700 00	700 00
.....	Storing lighting fixtures	The Enos Co.	1,819 78	1,819 78
.....	Electric fixtures	Esco Electric Supply Co.	1,179 50	
		S. O.	72 75	
			$1,252 25	1,252 25
.....	Electric current for field office	R. T. Ford Co.	17 72	17 72
.....	Fire alarm boxes	Gamewell Fire Alarm Telegraph Co.	2,125 00	2,125 00

*An asterisk indicates that the contract was in force on September 30, 1912.

Capitol Reconstruction — (Concluded).

Building.	Work.	Contractor.	Contracts.	Certificates.
*	Heating	T. E. Gildea	$41,747 00	
		S. O.	588 11	
			$42,335 11	$12,155 00
*	Feeder cables	Lord Electric Co.	9,250 00	
	Desks, hospital commission	C. E. Marsters	272 50	272 50
	Table, hospital commission	C. E. Marsters	57 50	57 50
	Steel and iron work, attic	J. McKinney & Son	2,082 00	2,082 00
	Rugs, hospital commission	J. G. Myers Co.	257 40	257 40
	Central office wa chman's supervision	National District Telegraph Co.	3,730 00	3,730 00
*	Electric wiring	New York Construction Co.	45,400 00	
		S. O.	550 00	
			$45,950 00	
		D. O.	25 00	
			$45,925 00	7,131 50
	Laying duct	New York Telephone Co.	302 00	302 00
	Fire extinguishers	Pyrene Mfg. Co.	560 00	560 00
	Conductor cables	Standard Underground Cable Co.	501 00	501 00
	Safe, hospital commission	Remington typewriter Co.	138 50	138 50
*	Five gongs	Star Electric Co.	200 00	
	Repairs, electric wiring	Tucker Electric Co.	19,350 20	19,350 20
	Shafting supports	Van Nouhuys Machine Works	54 00	54 00
	Rugs, Attorney-General's office	Van Heusen Charles Co.	627 75	627 75
*	Shades, excise department	W. M. Whitney Co.	321 44	
	Fireproof doors	West Side Structural Co.	1,101 17	1,101 17
	Fire extinguishers	R. B. Wing & Son	1,146 00	1,146 00
	Fire pump	Blake & Knowles Steam Pump Works	1,450 00	1,450 00

Education Building.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Education building	Construction	R. T. Ford Co.	$3,022,282 00	
		S. O.	267,729 78	
			$3,290,011 78	
		D. O.	87,821 31	
			$3,202,190 47	$2,692,791 68
	Heat for temporary elevator plant	R. T. Ford Co.	4,900 00	4,900 00
*	Water meters	R. T. Ford Co.	685 00	
*	Plantin maples, etc.	J. B. Hoag	770 00	

*An asterisk indicates that the contract was in force on September 30, 1912.

Education Building — (Continued).

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Inspecting safe deposit vault.....	The Holler Co.....	$1,603 60	$1,603 60
.....	Metal furring.....	R. P. Sewell & Sons..	75 00	75 00
*.....	Door opening.....	R. P. Sewell & Sons..	368 00	
.....	Grilles.....	E. H. Titchener & Co.	354 00	354 00
.....	Pipe covering.....	H. W. Johns-Manville Co.....	138 00	138 00
*.....	Ceiling lights.....	Bame & Cardell.....	235 00	
*.....	Electric wiring.....	Lord Electric Co....	59,393 31	17,772 22
*.....	Electric equipment.....	Lord Electric Co....	8,500 00	
*.....	Mural decorations.....	W. H. Low.....	30,000 00	5,000 00
.....	Safe deposit vault.....	Mosler Safe Co.....	11,759 00	11,759 00
*.....	Interior decorations.....	W. P. Nelson Co....	29,873 00	18,960 47
*.....	Elevators and book lifts..	Otis Elevator Co....	19,847 00	
.....	Furniture, etc.....	Palmer & Hornbostel	32,240 56	32,240 56
.....	Site and construction....	Palmer & Hornbostel.	157,829 46	157,829 46
.....	Alterations around vestibule.....	Henry J. Rolfe.....	45 00	45 00
*.....	Three-light Benjamin clusters.....	Tucker Electric Construction Co.....	22 25	
*.....	Grilles and iron work....	The Gorham Co.....	39,664 00	
		S. O.	79 70	
			$39,743 70	15,591 73
.....	Fire alarm boxes.....	Gamewell Fire Alarm Telegraph Co.....	875 00	875 00
*.....	Vacuum cleaning system..	Vacuum Cleaner Construction Co.....	6,750 00	
.....	Pile foundations.....	G. W. Van Vranken..	6,694 13	6,694 13
*.....	Wood book cases.....	Library Bureau.....	39,947 00	23,404 94
*.....	Cork flooring.....	D. E. Kennedy.....	25,750 00	21,316 72
*.....	Steam power equipment..	Gillis & Geoghegan..	1,500 00	
*.....	Museum cases and equipment.....	G. W. Cobb, Jr.....	68,798 00	
		S. O.	293 87	
			$69,091 87	
		D. O.	100 00	
			$68,991 87	
*.....	Electric light fixtures....	Black & Boyd Mfg. Co.....	133,872 97	76,809 60
*.....	Metal book cases.....	Art Metal Construction Co.....	319,881 10	
		S. O.	4,000 00	
			$323,881 10	153,461 45

State Institute for the Study of Malignant Disease, Buffalo, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Hospital building..	Construction.....	Eastern Concrete Steel Co.....	$65,219 00	
		S. O.	5,008 80	
			$71,227 80	$7,521 10

*An asterisk indicates that the contract was in force on September 30, 1912.

State Institute for the Study of Malignant Diseases, Buffalo, N. Y. — (Concluded).

Building.	Work.	Contractor.	Contracts.	Certificates.
*Animal house and stable	Construction	Eastern Concrete Steel Co.	$12,210 00	
*Gratwick building.	Heating, etc.	Republic Engineering and Construction Co.	8,567 00	
*Hospital building	Architectural services	Geo. Cary	Percentage.	$2,000 00

Saratoga Monument.

Building.	Work.	Contractor.	Contracts.	Certificates.
Monument	Repairs	B. Gaffney & Sons	$5,600 00	
		S. O.	385 00	
			$5,985 00	$5,985 00

Quarantine Station, Rosebank, S. I.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Pathological laboratory	Construction	D. J. Ryan	$24,642 00	
*Pathological laboratory	Heating	J. A. Scollay	2,988 00	
*Pathological laboratory	Plumbing	Altman Plumbing Co.	2,900 00	
*	Electric work	Anderson Martin Electric Co.	959 00	

Fire Island State Park.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Comfort station	Plumbing, etc.	Garrup & Conkling	$332 83	
Comfort station	Water supply	B. S. Raynor	2,898 00	
		S. O.	626 80	
			$3,524 80	$3,524 80

*An asterisk indicates that the contract was in force on September 30, 1912.

SUMMARY.

CONTRACT IN FORCE OCTOBER 1, 1912.

State Hospitals.

Buffalo	$3,952 00
Central Islip	207,771 78
Kings Park	210,622 50
Manhattan	22,484 00
Middletown	55,575 00
Mohansic	49,559 00
Utica	27,947 50
Willard	44,097 00
Total	$622,008 78

Charitable.

Batavia	$45,940 00
Bath	5,959 98
Bedford	6,805 00
Hudson	53,885 64
Iroquois	13,030 00
Letchworth	9,989 41
Newark	10,388 85
Oxford	1,585 00
Raybrook	2,370 34
Sonyea	71,817 00
Syracuse	11,337 04
Total	$233,108 26

Miscellaneous.

New Paltz	$890 00
Oswego	338,949 96
Alfred University	14,826 00
Cornell University	505,837 29
Blauvelt Rifle Range	71,069 49
23d Regiment Armory, Brooklyn	11,484 00

Comstock — Great Meadow Prison	$732,767 49
Valatie — State Farm for Women	67,689 00
Malone — Northern New York Institution for Deaf-Mutes	122,087 75
Niagara Reservation	4,752 59
Syracuse Fair Grounds	175,763 60
Washington's Headquarters, Newburgh	1,500 00
State House, Albany	252 12
Capitol, Albany	1,475 00
Capitol Power House	718,741 42
Capitol Reconstruction	226,707 80
Education Building	3,992,320 67
Buffalo Malignant Disease Hospital	92,004 80
Quarantine Station, Rosebank	31,489 00
Fire Island State Park	332 83
Total	$7,110,940 81

CONTRACTS IN FORCE OCTOBER 1, 1912.

Hospitals	$622,008 78
Charitable	233,108 26
Miscellaneous	7,110,940 81
Total	$7,966,057 85

FIFTEENTH ANNUAL REPORT

OF THE

STATE ARCHITECT

FOR THE

FISCAL YEAR ENDING SEPTEMBER 30, 1913

TRANSMITTED TO THE LEGISLATURE MARCH 17, 1914

ALBANY
J. B. LYON COMPANY, PRINTERS
1914

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1914

STATE OF NEW YORK

No. 39.

IN ASSEMBLY

March 17, 1914.

FIFTEENTH ANNUAL REPORT OF THE STATE ARCHITECT

To the Honorable, the Legislature of the State of New York:

I have the honor to transmit herewith the annual report of the State Architect for the fiscal year ending September 30, 1913.

The following is a statement of the work done under my direction since taking office May 3, 1913:

Balance due on contracts, May 1, 1913	$2,248,612 50
Certificates issued on contracts, May 1 to October 1, 1913	$884,889 13
Certificates issued on percentage contracts, May 1 to October 1, 1913 (not included in above)	442,496 78
	$1,327,385 91
Special fund estimates approved, May 1 to October 1, 1913	$477,151 41
Plans and specifications made (work contracted for)	$665,859 77
Plans and specifications made (work not contracted for)	1,838,522 50
	$2,504,382 27
Unpaid balances due on contracts, October 1, 1913	$2,029,583 14

An examination of the expenses for the maintenance of this office, shows that this amount of work was actually executed for the sum of $56,918.86. The amount of $665,859.77, contracts let between May 1st and October 1, 1913, represents contracts on approximately eighty buildings. The following statement of moneys appropriated for the maintenance of this office, as compared with the volume of work on State buildings for which moneys are appropriated by the Legislature, clearly shows that it is impossible for this office to prepare drawings and specifications with the force it can employ within its appropriation, and do the work for which appropriations are made within a reasonable time. The actual work produced in this department for the money spent for office maintenance shows that it is now on a pro rata efficient basis. The delays in preparing plans and specifications result in criticism for which the Department is not responsible and which can be corrected only by larger appropriations for its maintenance or the adoption of the method recommended for *making the office self-supporting by paying from the appropriations made for buildings, the cost of doing the architectural work on such buildings.*

When I assumed office on the third of May, 1913, no plans and specifications had been made for appropriations amounting to over two and a half million dollars, which had become available during the years 1911 and 1912. This, together with the appropriations amounting to $4,369,779.18 for construction purposes, becoming available in 1913, made the total amount of work to be done approximately seven million dollars. Of this amount, contracts were entered into from May 1st to October 1, 1913, in the sum of $665,859.77, leaving a balance of over six and a quarter million dollars to be carried over. Added to this will be the appropriations made during the 1914 session of the Legislature, which, at a conservative estimate, will probably be at least three million dollars. This will make approximately more than nine million dollars worth of work that will be in this office during the year 1914. The Legislature has appropriated the sum of $140,401.47 for the execution of this work during the year beginning October 1, 1913.

The comparative statement shown by Exhibit "A" attached

hereto, includes work for which plans and specifications were prepared by the State Architect as well as work for which plans and specifications were made by architects in private practice but whose work is supervised by this office. The amount of contracts in force October 1, 1913, under the direction of outside architects, was $1,698,571.29. This makes the amount of work under contract, for which plans and specifications were prepared by the State Architect, $2,578,869.97. In the year 1912 there was paid to outside architects the sum of $66,007.70, and in the year 1912-1913, $64,855.41. The cost of making plans and specifications and letting contracts, as shown by the above statement, from May 1st to October 1, 1913, is much below the percentage paid to architects in private practice. The requests for appropriations, by this department, are therefore extremely modest when compared with what the work costs when executed outside.

The volume of work done by this department not represented as being under contract, is shown by Exhibit "B."

ALBANY OFFICE BUILDING.

The rentals paid by departments outside of the Capitol are about $40,000 per year. In addition, these departments are housed in non-fireproof buildings where there is the greatest possible fire risk. Documents and records of incalculable value are continually exposed to damage and destruction. In addition, the quarters occupied by these departments are wholly inadequate and unsuitable for the purpose.

I estimate that for the sum of $1,000,000, a building can be erected along the lines of a modern office building that would house all the departments now outside the Capitol, in a fireproof structure and give them the necessary space to adequately administer their departments.

CAPITOL RECONSTRUCTION.

I made a careful examination of the contracts for the reconstruction work being done on the percentage basis, and came to the conclusion that the manner of carrying on the work was not for the best interests of the State.

There was no ultimate sum named in the contract as the limit

which the contractors were to receive. This did not make for economy, and at the May meeting of the Trustees of Public Buildings I introduced a resolution that the percentage contract be abrogated. The trustees discussed the matter but no action was taken. The matter was discussed at various times by the trustees and finally they designated a committee consisting of the Commissioner of Efficiency and Economy, the personal counsel of the Governor, and the State Architect, who were first to go over all accounts before they were presented to the trustees for their action and audit.

The various portions of the contract have been brought to a point where, with the exception of the marble contract for the third floor, work could be stopped without working damage to the building.

Preparations were incepted in August, 1913, looking toward the development of a series of specifications and drawings that should cover the whole of the work contracted for under the percentage method as well as all of the work necessary to put in proper condition the fourth, fifth and sixth floors. I believe that this method of adjusting the work will result in a saving to the State of many thousands of dollars.

STATE HOSPITALS.

DRAFTING DEPARTMENT.

During the fiscal year, drawings and specifications have been made and contracts awarded for additions and alterations to present buildings and construction of new buildings, as follows:

Binghamton.

Plans and specifications have been completed for addition to laundry.

Buffalo.

Contracts have been entered into for the construction of tuberculosis pavilion, addition to bakery and remodeling cold storage building.

Plans and specifications have been made for verandas for main building.

Long Island.

Contracts have been entered into for general repair work at this institution.

Manhattan.

Contracts have been entered into for extension to cold storage building and for repairs to east dock.

Plans and specifications for Nurses' Home were revised and the work advertised for bids.

Preliminary sketches have been made and approved by the Board of Managers, for the acute hospital for 200 patients and for the acute building for 100 patients.

Middletown.

After a careful re-study, the plans for the power house and coal pocket were revised, the contract amended and new working drawings made.

Plans and specifications have also been made for construction of an industrial building.

Mohansic.

Working drawings have been completed for construction of a group of six patients' buildings, with central dining-room and kitchen building, a general and cold storage building, a bakery, and a horse and cow barn. This work is being held up because the plans and specifications for sewage disposal system have not yet been approved by the State Department of Health.

Rochester.

The new Nurses' Home has been contracted for and will provide additional accommodations for 108 employees.

ENGINEERING DEPARTMENT.

Plans and specifications have been made and contracts awarded for engineering work at the various State Hospitals, as follows:

Binghamton.

Plans and specifications were completed for new electric light plant, underground feeder and underground steam mains so as to utilize the exhaust steam for heating.

Buffalo.

Contract has been entered into for the installation of refrigerating machinery and for engineering work in connection with the construction of tuberculosis pavilion, addition to bakery and remodeling cold storage building.

Plans and specifications have been prepared for water softening plans and for drainage of refrigerating plant.

Central Islip.

Specifications were prepared for new electric generator.

Gowanda.

Specifications have been completed for three new boilers to take the place of old boilers; also for underground mains to connect outlying buildings with existing central plant.

Kings Park.

Considerable study has been given, in connection with Charles G. Armstrong & Son, engineers employed by the State Hospital Commission, in the preparation of plans and specifications for underground feeder system, additional boiler capacity and for electric wiring for cottages A, B, C and D.

Long Island.

Contracts have been entered into for general repair work at this institution.

Manhattan.

Contract has been entered into for equipment and engineering work in connection with cold storage building.

Plans and specifications for engineering work in connection with the Nurses' Home were revised and the work advertised for bids.

Middletown.

Plans and specifications have been made for engineering work in connection with construction of industrial building, and for repairs to two present boilers.

Mohansic.

Plans and specifications have been completed for a sewage disposal system and for water supply, which have not yet received the approval of the State Department of Health.

Ogdensburg.

There have been installed a large number of heating mains, thereby eliminating a number of outlying boiler plants and connecting the buildings to the main heating plant. This will result in a considerable saving of coal. There has also been installed a complete new boiler plant consisting of water tube boilers.

Plans and specifications have been prepared for a water softening plant.

Rochester.

Contracts have been entered into for engineering work in connection with the construction of the Nurses's Home which will provide additional accommodations for 108 employees.

Plans and specifications have also been prepared for wiring farm group cottages, and for steam header main.

CHARITABLE INSTITUTIONS.

DRAFTING DEPARTMENT.

Batavia.

Plans and specifications were prepared for addition to hospital at the New York State School for the Blind.

Bedford.

Complete plans and specifications for construction of seven cottages and a hospital building for the New York State Reformatory for Women, were prepared. These buildings which are to be constructed with brick and concrete walls and the interior floor and partition work of fireproof materials, will provide for 230 people, each building containing kitchen, dining-room, recreation room, laundry and accessory rooms in addition to bedroom accommodations.

The preparation of plans and specifications for a new power house has been begun.

Hudson.

Contracts have been awarded for construction of cottages Nos. 13 and 14, and for a large school building, at the New York State Training School for Girls.

Plans and specifications are in course of preparation for a hospital building.

Iroquois.

Plans and specifications were prepared for a dairy and cold storage building at the Thomas Indian School.

Napanoch.

Plans and specifications have been prepared for a hospital building at the Eastern New York Reformatory.

Newark.

Plans and specifications were prepared and revised for construction of employees' building at the New York State Custodial Asylum for Feeble Minded Women.

Plans and specifications were also prepared for a building for 92 inmates, and drawings are in course of preparation for a hospital building.

Rome.

Plans and specifications have been prepared for addition to kitchen building and for building for toilet accommodations at the Rome State Custodial Asylum.

Sonyea.

Plans and specifications were prepared for construction of a new farm barn, alterations to dairy barn, addition to storage building and four cottages for employees.

Thiells.

Contracts were entered into for construction of cottages A, B, C and D at Letchworth Village. Plans and specifications were prepared for construction of laundry, service and shop buildings

and are in course of preparation for power house, storage warehouse and Nurses' Home.

West Haverstraw.

Plans and specifications were prepared for Solaria at the State Hospital for Crippled and Deformed Children.

ENGINEERING DEPARTMENT.

Bath.

Plans and specifications were prepared for two new boilers at the Soldiers and Sailors' Home.

Batavia.

Plans and specifications are being prepared for engineering work in connection with construction of hospital at the State school for the blind; also for one new boiler.

Bedford.

Plans and specifications have been prepared for engineering work in connection with the construction of seven new cottages and a hospital building at the State Reformatory for Women.

The institution having outgrown the present sewage disposal plant, plans and specifications were prepared to cover an entire new plant to take care of approximately half of the institution.

Hudson.

Plans and specifications have been prepared and contracts entered into for engineering work in connection with construction of cottages Nos. 13 and 14 and for a large school building at the New York State Training School for Girls.

Plans and specifications have also been prepared for remodeling the steam piping so as to utilize the exhaust steam from engines. This will result in a considerable saving of fuel.

Iroquois.

Plans and specifications were prepared for engineering work in connection with construction of a dairy and cold storage building at the Thomas Indian School.

Napanoch.

Plans and specifications have been prepared for engineering work for hospital building at the Eastern New York Reformatory.

Newark.

Plans and specifications were prepared and revised for engineering work in connection with the construction of employees' building at the New York State Custodial Asylum for Feeble-Minded Women.

Oxford.

Plans and specifications have been prepared for enlarging the water system, including new artesian well, at the Women's Relief Corps Home.

Sonyea.

Plans and specifications were prepared for engineering work in connection with construction of four cottages for employees, and for remodeling sewage disposal plant.

Thiells.

Plans and specifications have been prepared and contracts entered into for engineering work in connection with construction of cottages A, B, C and D, at Letchworth Village.

A considerable study has also been given to the installation of a heating and power plant at this institution.

West Haverstraw.

Plans and specifications were prepared for engineering work in connection with the construction of Solaria at the New York State Hospital for Crippled and Deformed Children.

PRISONS.

DRAFTING DEPARTMENT.

Great Meadow.

Plans and specifications were prepared for a group of small cottages for employees of Great Meadow Prison, and have been put in the hands of the prison authorities. The work of con-

structing these cottages has been begun by the use of inmate labor.

Sing Sing.

Plans and specifications were prepared for construction of a power house and this building is being constructed by inmate labor.

ENGINEERING DEPARTMENT.

Great Meadow.

Plans and specifications were prepared for engineering work in connection with the construction of employees' cottages.

Sing Sing.

Plans and specifications were prepared for a complete new central heating and lighting plant so as to heat and light all of the buildings from one plant. This work completely remodels the heating and lighting at this institution.

ARMORIES.

DRAFTING DEPARTMENT.

Albany, Troop "B."

Plans and specifications have been prepared for construction of armory and stable for Troop "B", First Cavalry, N. G., N. Y., and bids will be received so that the work can be begun in the spring of 1914.

Brooklyn, 47th Regiment.

Plans and specifications were prepared and contract entered into for improvements to drill hall at the 47th Regiment Armory, in Brooklyn.

ENGINEERING DEPARTMENT.

Albany, Troop "B."

Plans and specifications were prepared for engineering work in connection with the construction of armory and stable for Troop "B," First Cavalry, N. G., N. Y.

Albany Armory.

Plans and specifications have been prepared for completely re-wiring and for the installation of fixtures throughout the armory.

Brooklyn, 47th Regiment.

Plans and specifications were prepared and contracts made for engineering work in connection with improvements to drill hall at the 47th Regiment Armory, Brooklyn, N. Y.

STATE NORMAL SCHOOLS.

DRAFTING DEPARTMENT.

Buffalo.

Plans and specifications have been prepared and contracts awarded for construction of new State Normal School at Buffalo, and for moving and altering the principal's residence.

Oswego.

The construction of the State Normal School at Oswego, was completed and the school is now occupied.

ENGINEERING DEPARTMENT.

Brockport.

Specifications were prepared for re-setting three boilers.

Buffalo.

Plans and specifications were prepared and contracts awarded for engineering work in connection with the construction of the new State Normal School building at Buffalo, and for alterations to principal's residence.

Oswego.

The engineering work in connection with the construction of the new State Normal School building was completed and the building is now occupied.

MISCELLANEOUS.

DRAFTING DEPARTMENT.

Blauvelt.

This rifle range has been abandoned and the movable equipment has been removed to the State Range at Peekskill. The property and buildings have been turned over to the Interstate Park Commission.

Buffalo Institute for the Study of Malignant Disease.

The hospital and service building were completed and occupied during the fiscal year; equipment was installed and a small amount of construction work was done to provide access between the old and new buildings.

Sketches have also been prepared for an administration and laboratory for the study of fish culture on the property of this institute at Springville, N. Y.

Cornell University.

At the New York State College of Agriculture, contracts have been awarded for the revised designs of the stock judging pavilion and the agronomy building. The plans and specifications for the foregoing work were prepared by Messrs. Green & Wicks, Architects, Buffalo, N. Y., acting under the supervision of the State Architect who has a representative stationed permanently at the University.

Plans and specifications have also been prepared for the tool barn, poultry plant extension and for addition to greenhouses.

Crown Point Reservation.

The work of the preservation of the ruins at Crown Point has been completed and a public comfort station has been erected.

Letchworth Park.

Plans and specifications have been prepared and contracts awarded for repairs to the Old Homestead.

State School of Agriculture on Long Island.

A comprehensive scheme has been developed for all of the buildings at this school, which will be required for the immediate future. Working drawings are now being prepared for such of the buildings as can be constructed within the available appropriation, viz.: The horticultural and agronomy building; power house, refectory building, two dormitories for boys, four cottages for girl students, and a director's residence.

Niagara Reservation.

Sketches have been prepared and approved for the proposed labor center on Goat Island. The labor center will give stabling accommodations, wagon storage, work shops and lunch room for the employees of the reservation.

State Fair.

Contracts were awarded for the construction of a poultry building. Plans and specifications for this work were prepared by Mr. James A. Randall, Architect, Syracuse, N. Y., acting under the supervision of the State Architect.

Syracuse University.

One of the important and interesting duties of the department has been the designing of a new building for the State College of Forestry at Syracuse University. The problem offered new and novel features in planning, for which there was no prototype and which demanded unusual study.

The work of preparing drawings for this building was taken up during the summer and with the co-operation of the Dean of the College of Forestry and the Architectural Department of the University, the requirements were embodied in sketches and finally in the complete form of working drawings and specifications which received the approval of the chancellor and the trustees.

The building is designed to be of fireproof construction with a classical exterior in limestone, terra cotta and face brick work. Within the four stories and basement are provided class rooms

and laboratories for the various divisions of forestry work, one large assembly room, museum, store rooms and rooms for timber testing and paper making.

ENGINEERING DEPARTMENT.

Buffalo Institute for the Study of Malignant Disease.

Sketches were prepared for sewage disposal for the administration building and laboratory for the study of fish culture on the property of this institute at Springville, N. Y.

Capitol Power House.

Final inspection and test was made of all power equipment throughout the building.

Cornell University.

Contracts were awarded for the engineering work in connection with the construction of the stock judging pavilion and agronomy building. Plans and specifications for the foregoing work were prepared by Messrs. Green & Wicks, Architects, Buffalo, N. Y., acting under the supervision of the State Architect.

Crown Point Reservation.

Plans and specifications were prepared for the plumbing work in connection with the construction of the new comfort station.

Education Building.

Plans and specifications were prepared for a central energy clock system.

Geneva.

Plans and specifications have been prepared for extension to feeder system at the State Agricultural Experiment Station.

Morrisville.

Plans and specifications were prepared for electric wiring of the Wilbur House at the New York State School of Agriculture at Morrisville.

State Fair.

Specifications were reviewed for plumbing work in connection with the construction of the poultry building.

Plans and specifications were prepared for lighting the buildings and grounds for the night shows. These plans were requested about the first of July, and the grounds were completely lighted on September 14th. This is an indication of the work that can be carried on by this department, for, in two and a half months, plans and specifications were prepared and the work executed for a contract of about $22,000.

Revision of Standard Specifications.

A number of new sections have been added to the standard specifications and others have been revised to bring them up to date.

SITES COMMISSION.

This Commission was established by chapter 625, Laws of 1913. The State Architect is a member, by virtue of his office. Considerable time was spent in connection with the sewage disposal plant for the New York State Training School for Boys, Yorktown Heights, and for the Mohansic State Hospital. More than eighteen sites were inspected for the institution for male misdemeanants. Sites were also inspected to decide the location of the School of Agriculture at Delhi. This Commission has done work at Sonyea and Bath. I, personally, in connection with the commission on New Prisons, inspected a number of sites for a suitable location for the new prison which is now temporarily located at Wingdale, N. Y. Other sites were carefully inspected and considered, both from the standpoint of water supply and sanitary arrangements and as regards rail and water connections. This matter will be more fully set forth in the report of the Commission on New Prisons.

DEPARTMENT OF ARCHITECTURE.

In order to more adequately meet the architectural demands of the State institutions and conserve, to the greatest possible degree,

the economies of the State, I have prepared the following bill for re-organizing the work of the State Architect's office. Every provision of this bill has been carefully weighed and considered by the members of the legislative committee of the American Institute of Architects.

AN ACT to amend the public buildings law, in relation to the office of state architect, establishing a department of architecture, and defining the jurisdiction, powers and duties thereof.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. Sections six and seven of chapter forty-eight of the laws of nineteen hundred and nine, entitled "An act relating to public buildings, constituting chapter forty-four of the consolidated laws," are hereby amended to read, respectively, as follows:

§ 6. State architect; *department of architecture.* [The capitol commissioner is continued in office and shall hereafter be known as the state architect. The governor, by and with the advice and consent of the senate, shall appoint, and may at his pleasure remove, the state architect, who shall receive an annual salary of seven thousand five hundred dollars.] *The state architect now in office is continued in office for six years from January first, nineteen hundred and fourteen. The office of the state architect shall hereafter be known as the department of architecture. The state architect shall be the head of the department of architecture. He shall be appointed by the governor, by and with the advice and consent of the senate, for a term of six years. He shall receive an annual salary of ten thousand dollars.*

§ 7. Office, *deputies* and assistants. [The state architect shall have an office in the capitol, and shall have the custody of the plans, specifications, apparatus, books and records heretofore under the custody of the capitol commissioner. He may appoint a deputy, who shall receive an annual salary of five thousand dollars, and employ a private secretary and such draughtsmen, tracers, clerks, stenographers and other assistants as may be

NOTE.— Matter in italics is new; matter in brackets [ ] is old law to be omitted.

needed, and shall, within the limitation of the appropriations made therefor, fix their compensation.] *The trustees of public buildings shall provide suitable offices, rooms and accommodations for the department of architecture at the state capitol. The state architect may establish a branch executive office in New York city if, in his judgment, it is to the advantage of the state so to do. The state architect shall have the custody of all plans, specifications, apparatus, books and records heretofore in his custody. He may appoint and employ, to hold office during his pleasure, three deputies to be known and designated, respectively, as executive deputy state architect, assistant state architect, and chief engineer. He may also appoint and employ in his department, to hold office during his pleasure, a secretary, an assistant secretary and two confidential assistants, and shall fix their salaries or compensation at such reasonable sums as shall fairly compensate them for the services to be rendered. He may also appoint and employ such architectural and engineering experts, draftsmen, clerks, stenographers and other employees as may be necessary for the conduct of the business of such department, and upon such appointment or employment he shall fix their salaries or compensation at such reasonable sums as shall fairly compensate them for the services to be rendered. The state architect may also appoint and employ, when it shall be to the best interest of the state so to do, an architect or architects to prepare plans and specifications and locally supervise the work of construction thereof, and the compensation of the architect or architects so appointed shall be paid out of funds appropriated for such building; such appointment of an architect or architects shall be subject to the approval of the board, department, commission or officer having jurisdiction over such work; and the plans and specifications for the building and work shall be at all times subject to the approval of the state architect.*

§ 2. Section eight of such chapter, as amended by chapter four hundred and forty-eight of the laws of nineteen hundred and ten, is hereby amended to read as follows:

§ 8. [Duties. Except as provided in the next section, the] *General powers and duties of the state architect. The* state archi-

tect shall prepare the drawings and specifications *for* and supervise [and control, as architect,] the construction of all new buildings erected at the expense of the state, *except as provided in this article*; shall also prepare the drawings and specifications for *all* additions to existing buildings, and for the alteration or improvement thereof, *except when such work is done by an institution or inmate labor or both upon special fund estimates,* and shall see that the materials furnished and the work performed in constructing, altering or improving any such building are in accordance with such drawings and specifications, and that the interests of the state are fully protected. No municipality of the state shall have power to modify or change plans or specifications for the erection, alteration or improvement of state buildings, or the construction, plumbing, heating, lighting or other mechanical branch of work necessary to complete the work in question, nor to require that any person, firm or corporation, employed on any such work shall perform said work in any other or different manner [nor to obtain any other or additional authority or permit from said municipality, department or person as a condition of doing such work, other] than that provided by said contract and specifications, *nor to obtain any other or additional authority or permit from such municipality, department or person as a condition of doing such work, nor shall any condition whatever be imposed by any such municipality in relation to the work under the supervision of the state architect, but such work shall be under the sole control of the state architect in accordance with the drawings, plans, specifications and contracts in relation thereto;* and the doing of any such work for the state by any person, firm or corporation in accordance with the terms of such contract, plans or specifications shall not subject said person, firm or corporation to any liability or penalty, civil or criminal, other than as may be stated in such contract and specifications or incidental to the proper enforcement thereof. He shall prepare [regular and standard] *necessary* forms of contracts, to be approved by the attorney-general, which shall be used in all work let by contract and no payment shall be made on any such contract except upon his [regular] *official* certificate after audit by the comptroller. [If

the drawings and specifications for any such buildings shall include a laundry therein they shall provide that the drying-room for such laundry shall be constructed of fireproof building material.]

§ 3. Such chapter is hereby amended by inserting therein at the end of article two, eleven new sections, to be sections thirteen to nineteen-d, both inclusive, to read, respectively, as follows:

§ 13. *Inspection of work by department interested. The provisions of section eight shall not be construed to prohibit any board, department or officer of any institution, department or office of the state from entering upon any work in progress or done in or upon any public building in such institution, department or office for the purpose of inspecting such work and otherwise determining whether the work has been done faithfully according to the terms of contract therefor.*

§ 14. *Contracts. It shall be the duty of the state architect, in accordance with the provisions of this chapter, to prepare specifications and drawings for all work and materials to be contracted for upon and in connection with the erection of new buildings for the state and of additions, alterations and improvements thereto, and such specifications and drawings shall be a part of each such contract. Such specifications and drawings when prepared shall be filed in the office of the department of architecture, and in the office of the board, department, commission or officer having jurisdiction over such work, and in the office of the state comptroller; and shall at all times be open to public inspection. The state may reject all bids submitted if the lowest bid is excessive or may reject the bid of the contractor who is shown to be irresponsible or has been guilty of defective or fraudulent work upon state or other contracts. The public notice of the letting of contracts shall be a notice describing the work and materials to be contracted for; shall refer to the specifications and drawings therefor and to the filing of such specifications in the office of the state architect; and shall state the time when and the place where the bids invited upon such specifications will be received. Such notice shall be printed in a newspaper published in the city of Albany, and in such other newspapers as will be most likely to*

give adequate notice of the letting of such contracts, for such time and in such manner as shall be prescribed in the rules and regulations to be made by the state architect. The specifications and drawings for such work and materials to be contracted for must be set forth in such detail as will adequately inform proposing bidders of the nature, kind, quality and quantity of such work and materials. No bids shall be withdrawn or cancelled until after the contract shall have been awarded; but the state may reject any bids which do not conform to rules and regulations and may reject all bids and again advertise for bids in the manner herein provided, if the interests of the state will be promoted thereby. Every bid received must be a sealed bid and enclosed therewith the bidder shall deposit with the board, department, commissioner or officer receiving the bids a certified check drawn upon some legally incorporated bank in this state, or money, for five per centum of the amount of his bid as a guaranty that he will enter into the contract if it be awarded to him. Notice of the requirement of such deposit with the bid shall be embodied in the public notice for such letting and such notice shall also require and each contract shall provide for the giving of a bond in such amount as the state architect shall prescribe conditioned for the faithful performance of the contract. The contract when awarded shall be executed in quintuplicate. One quintuplicate original thereof shall be forthwith filed in the office of the department of architecture; one, together with the bond accompanying such contract, in the office of the state comptroller; one furnished to the contractor, and one filed in the office of the board, department, commission or officer having jurisdiction over the work.

§ 15. *Approval by the comptroller. Before any contract for the erection of or for additions, alterations or improvements to state buildings under the supervision of the state architect shall become executory, it shall be approved by the state comptroller and a certificate issued by him certifying that appropriations are available sufficient to meet the obligation.*

§ 16. *Payments. No payments shall be made upon any work done or materials furnished for the erection of or for additions, alterations, or improvements to state buildings under the super-*

vision of the state architect until the bills or estimates presented for such payment shall have been duly certified by the state architect and the board, department, commission or officer in charge of the institution, department or office for which the work has been done to be correct and until, thereafter, the comptroller shall have audited and approved such bills and estimates. The comptroller shall have and is hereby given full power to pass upon all bids and estimates presented for payment for such work or materials, and for the purpose of passing upon and auditing the same, he shall have full power to make investigation thereof and to determine whether or not he shall approve and audit the same and allow the same to be paid.

§ 17. *Change in contracts. Any change, addition or deduction made in any contract by reduction in price, by addition in price or otherwise must be done by an order on contract. This order shall specifically set forth conditions of the change and shall be approved by the board, department, commission or officer having jurisdiction. After having been approved by him the order shall be forthwith filed in the office of the state comptroller.*

§ 18. *Manner of doing work or acquiring material. The work of erection, alteration, repair or improvement of any building or plant may be done by the employment of inmate or outside labor or both and by the purchase ofmaterials in the open market whenever in the opinion of the state architect such a course shall be deemed advantageous to the state, and only upon plans and specifications prepared by him, but no compensation shall be allowed for the employment of inmate labor.*

§ 19. *Work done by special order. The state architect shall determine when minor construction work may be done by special order. Special orders for such work shall be short-form contracts approved by the attorney-general. No work shall be done by special order in an amount in excess of five hundred dollars and neither a bond nor advertising shall be required for special orders, provided payment shall be made only after the work shall have been completed and accepted. All payments on special orders shall be made on the certificate of the state architect and audited and approved by the state comptroller.*

§ 19–a. *Contracts for connecting institution with line of public service corporation. In all cases in which the contracts to be let are for the purpose of connecting an institution with the system of line or lines maintained or operated by any public service corporation or repairing or improving any such connection, such public service corporation shall not be required to make the preliminary deposit or to give the certified check upon submitting its proposal, nor to give any bond for the performance of the work, nor shall any advertising for proposals be necessary where the public service corporation is to perform the work.*

§ 19–b. *When appropriations are available; limitation of liability of state; appropriations for two or more objects. No item of an appropriation made for the performance of such work shall be available, except for advertising or expenses incurred in the preparation of plans and specifications, engineering work or superintendence, unless one or more contracts or special orders shall first have been made for the completion of such work within the appropriation therefor. All contracts for the erection, alteration, repair or improvement of state institutions shall contain a clause that the contract shall only be deemed executory to the extent of the moneys available and no liability shall be incurred by the state beyond the moneys available for the purpose. If an appropriation be made for the erection, alteration, repair or improvement of buildings or plant in an appropriation act specifying two or more objects for which the appropriation is made and any one of such objects shall have been accomplished for a sum less than the amount specified in the act, the unexpended balance shall be applicable to any other work specified in the act.*

§ 19–c. *Completion of existing contracts. All contracts for the erection of new buildings for the state or any of its institutions or for additions, alterations or improvements to existing buildings of the state and for all work and materials in connection therewith shall be continued in force and carried to completion by the department of architecture.*

§ 19–d. *Application of article. The provisions of this article shall not apply to contracts for plans, drawings, specifications and superintendence for the construction, erection, alteration or im-*

provement of state buildings in Albany under the jurisdiction of the trustees of public buildings, or contracts made or to be made for the erection of or in relation to the New York state building at the Panama-Pacific exposition in California under the jurisdiction of the Panama-Pacific exposition commission, nor shall the provisions of this article affect the armory commission of the state nor the military buildings under the control of such commission as provided for in the military law. The provisions of this article shall not apply to contracts now in force between the state and architects in the preparation of plans, drawings, specifications and superintendence until such existing contracts shall have been fulfilled.

§ 4. The sum of five thousand dollars ($5,000), being the unexpended balance of all moneys appropriated by chapter seven hundred and ninety-one of the laws of nineteen hundred and thirteen, and the sum of eighty-two thousand dollars ($82,000), being the unexpended balance of all moneys appropriated by chapter seven hundred and ninety-two of the laws of nineteen hundred and thirteen, for the conduct and maintenance of the state architect's office, are hereby reappropriated and made available for the purpose of carrying out the provisions of this act.

§ 5. All acts and parts of acts, general or special, or local, inconsistent with this act, are hereby repealed.

§ 6. This act shall take effect immediately.

	Oct. 1, 1912	Oct. 1, 1913
Contracts in force	$7,966,057 85	$4,277,441 26
Contracts made	2,750,284 61	1,724,623 34
Certificates issued	4,317,089 28	3,541,609 27
Special fund estimates approved	1,377,129 27	1,327,400 09

APPENDIX A.

OFFICE MAINTENANCE.

Payrolls from October 1, 1912, *to Sept.* 30, 1913.

October, 1912	$12,365 05	
November, 1912	9,600 85	
December, 1912	10,356 87	
January, 1913	10,176 45	
February, 1913	9,794 87	
March, 1913	8,515 58	
April, 1913	8,369 88	
May, 1913	8,286 64	
June, 1913	9,476 98	
July, 1913	5,674 31	
August, 1913	5,389 81	
September, 1913	5,390 52	
Total	$103,397 81	
Appropriated by chapter 546, 1912	$109,890 00	
Balance, chapter 547, 1912	125 00	
Balance, chapter 810, 1911	7 28	
Appropriated by chapter 791, 1913	1,916 65	
		$111,938 93
Payrolls from Oct. 1, 1912, to Sept. 30, 1913		103,397 81
Balance, Sept. 30, 1913		$8,541 12

OFFICE EXPENSES.

October 1, 1912, *to September* 30, 1913.

October, 1912	$866 94	
November, 1912	1,034 09	
December, 1912	948 26	
January, 1913	740 60	
February, 1913	1,102 99	
March, 1913	249 11	
April, 1913	538 45	
May, 1913	361 63	
June, 1913	157 94	
July (contingent fund).		
August (contingent fund).		
September (contingent fund).		
Total	$6,000 01	
Appropriated by chapter 546, Laws 1912	$6,000 00	
Balance, chapter 810, Laws 1911	04	
		$6,000 04
Paid from Oct. 1, 1912, to June 30, 1913		6,000 01
Balance, Oct. 1, 1913		$0 03

TRAVELING EXPENSES.

FOR INSPECTION, ETC.

Oct. 1, 1912, *to Sept.* 30, 1913.

October, 1912	$1,222 57
November, 1912	1,406 25
December, 1912	1,170 94
January, 1913	1,619 42
February, 1913	846 69

March, 1913	$638 12	
April, 1913	757 96	
May, 1913	864 15	
June, 1913	874 78	
July, 1913	123 59	
August, 1913 (contingent).		
September 1913, (contingent).		
Total	$9,524 47	
Appropriated by chapter 546, Laws 1912	$5,000 00	
Balance, chapter 810, Laws 1911.	4,524 53	
		$9,524 53
Paid from Oct. 1, 1912, to July 31, 1913		9,524 47
Balance, Oct. 1, 1913		$0 06

CONTINGENT FUND.

For extraordinary expenses incurred in the preparation of plans and specifications and supervision of work, or in obtaining data in connection with various state institutions, including traveling and office expenses:

Chapter 547, Laws 1912	$2,153 69	
Appropriated by chapter 791, Laws 1913	35,000 00	
		$37,153 69
October, 1912	$350 00	
November, 1912	173 17	
December, 1912	165 00	
January, 1913	165 00	
February, 1913	165 00	
March, 1913	102 50	
April, 1913	40 00	
May, 1913	279 16	
June, 1913	1,062 74	

July, 1913	$5,797 75	
August, 1913	6,663 97	
September, 1913	6,514 89	
		$21,479 18
Balance, Sept. 30, 1913		$15,674 51

RECAPITULATION.

Office maintenance	$103,397 81
Office expenses	6,000 01
Traveling expenses	9,524 47
Contingent fund	21,479 18
Total	$140,401 47

APPENDIX B.

OFFICE WORK.

The number of sketches, contract drawings and details prepared during the fiscal year are as follows:

State Hospitals.

Sketches	33
Contract drawings and details	167
Total	200

Charitable Institutions.

Sketches	64
Contract drawings and details	285
Total	349

Prisons.

Sketches	7
Contract drawings and details	64
Total	71

Normal Schools.

Sketches	0
Contract drawings and details	82
Total	82

Armories.

Sketches	10
Contract drawings and details	7
Total	17

Miscellaneous.

Sketches	41
Contract drawings and details	320
Total	361

Grand Total.

Total number of sketches	155
Total number of contract drawings and details	925
Total	1080

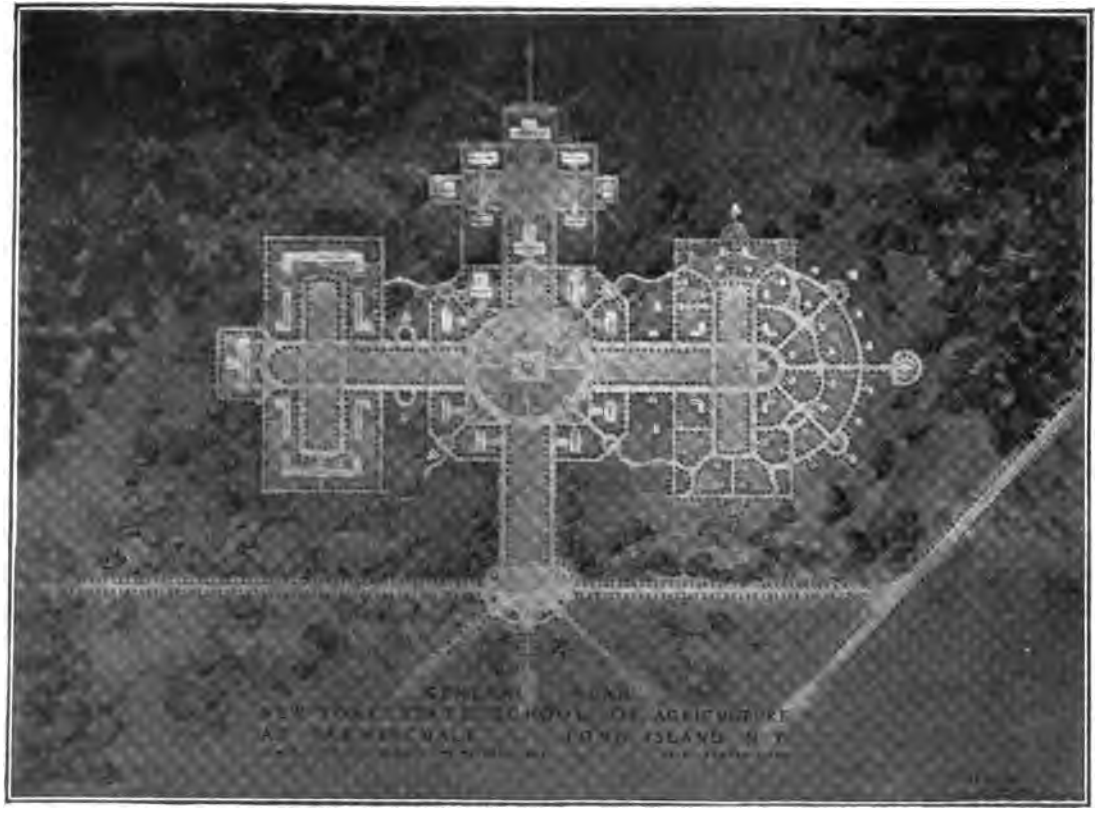
The specifications prepared during the year are as follows:

Construction	50
Heating	31
Plumbing	28
Lighting	32
Total	141

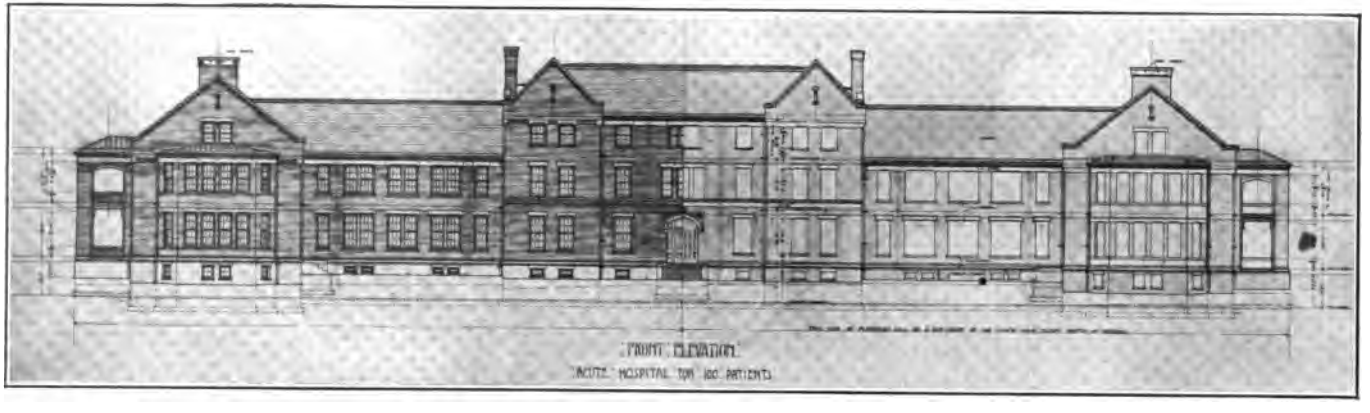
Summary.

From October 1, 1912, to September 30, 1913:

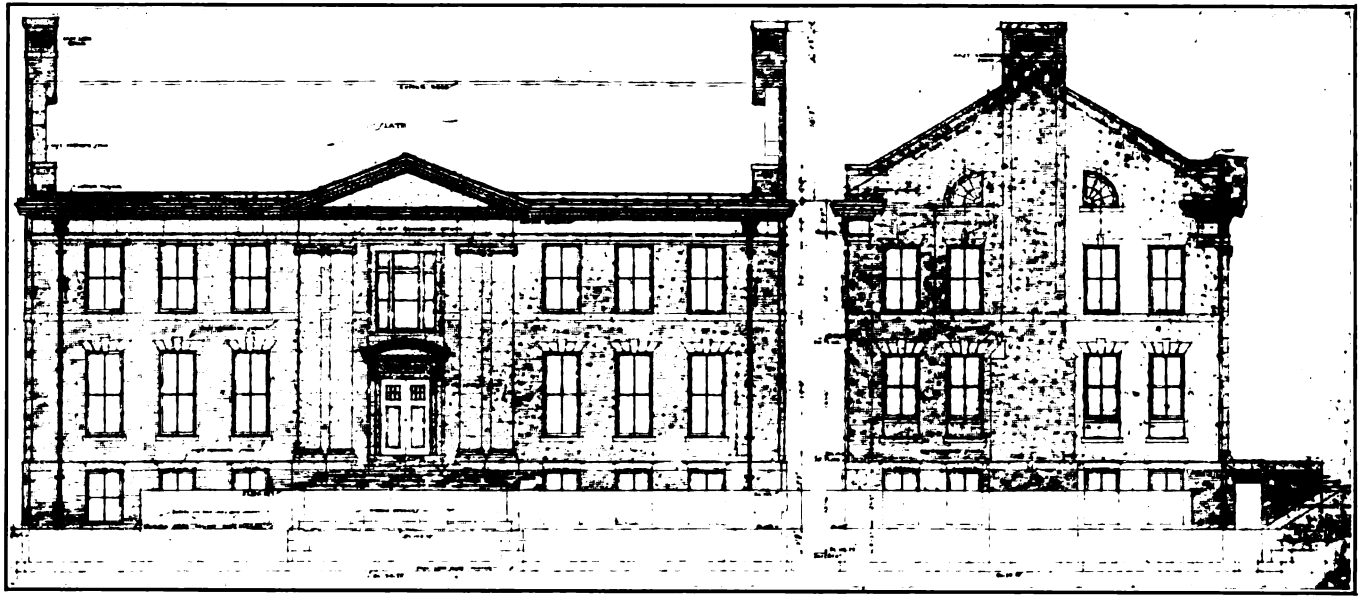
Letters received	22,057
Letters sent	26,150
Number of specifications prepared	141
Number of contracts prepared	90
Number of special orders issued	335
Number of estimates approved	3247


GENERAL PLAN
NEW YORK STATE SCHOOL OF AGRICULTURE
AT FARMINGDALE LONG ISLAND N.Y.

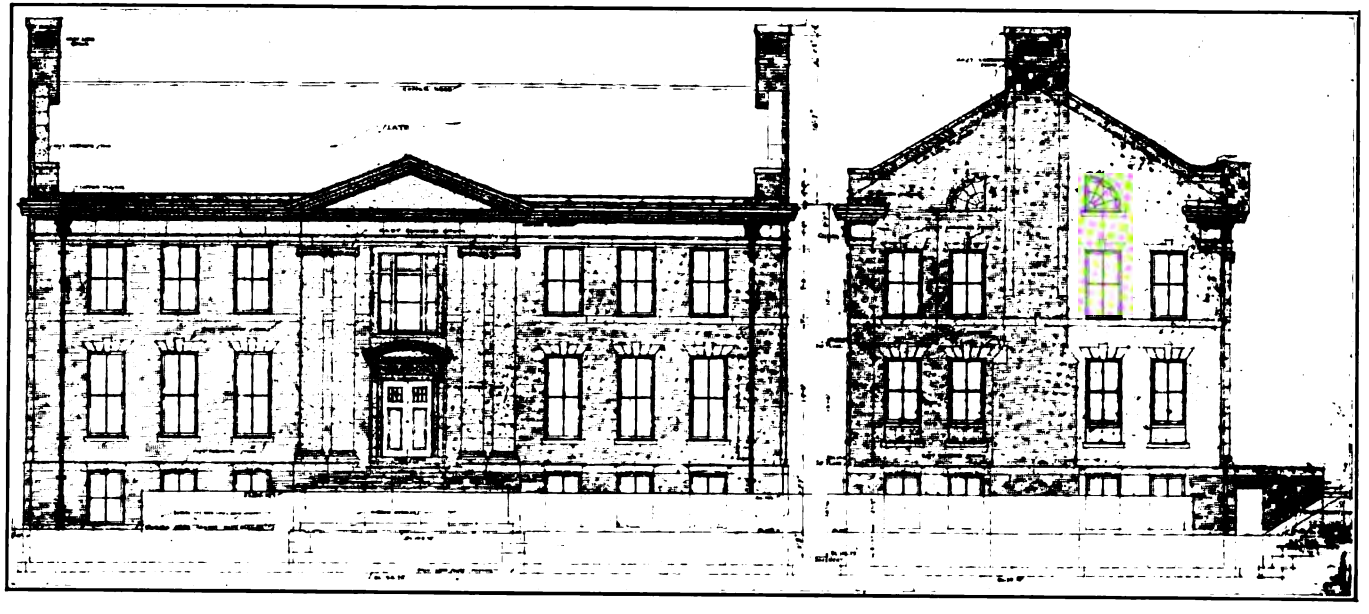
ACUTE HOSPITAL FOR 100 PATIENTS, WARD'S ISLAND.



ACUTE HOSPITAL FOR 100 PATIENTS, WARD'S ISLAND.

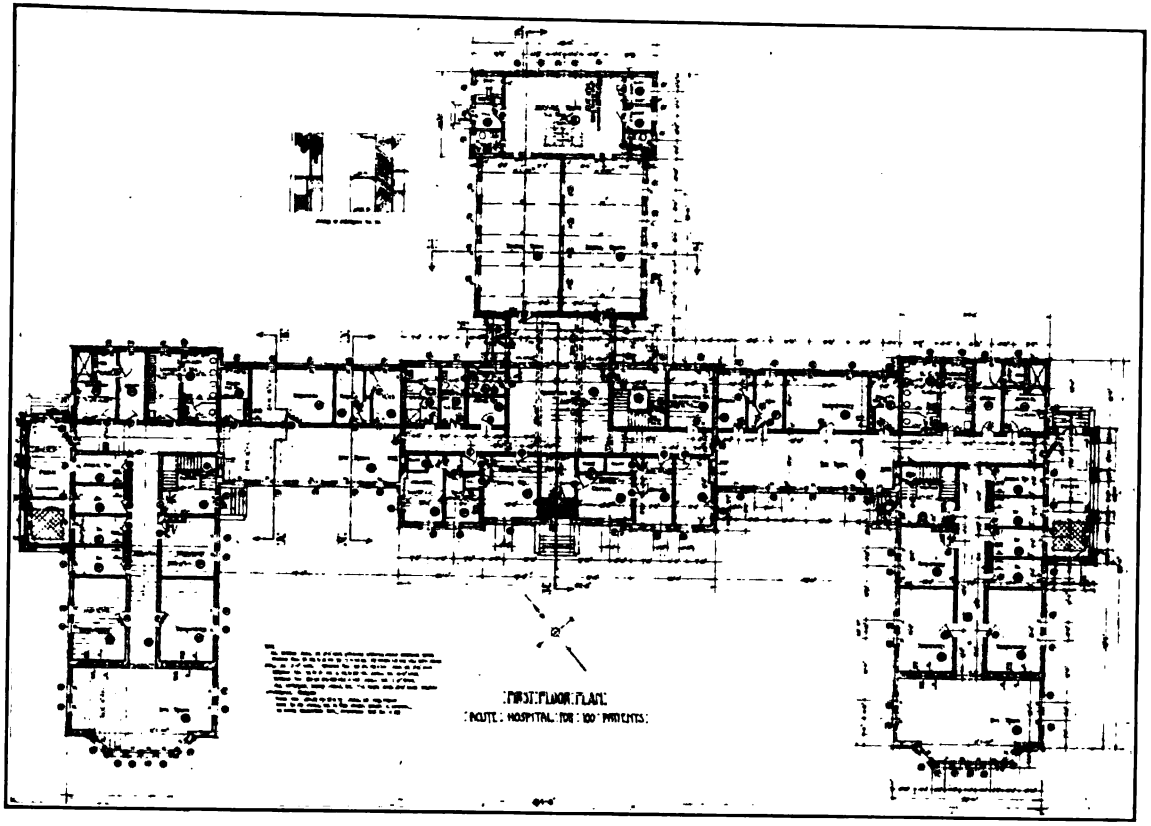


ELEVATION OF SCHOOL OF AGRONOMY.
New York State School of Agriculture on Long Island.



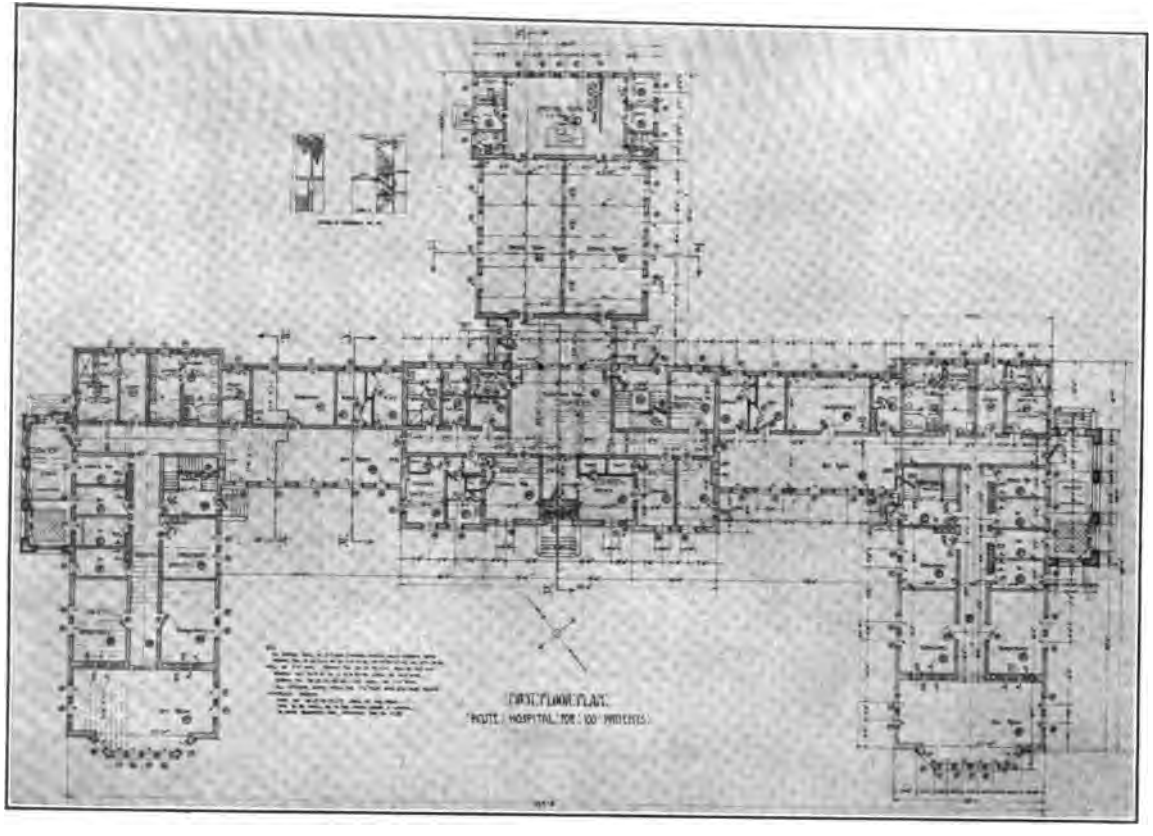
ELEVATION OF SCHOOL OF AGRONOMY.

New York State School of Agriculture on Long Island.



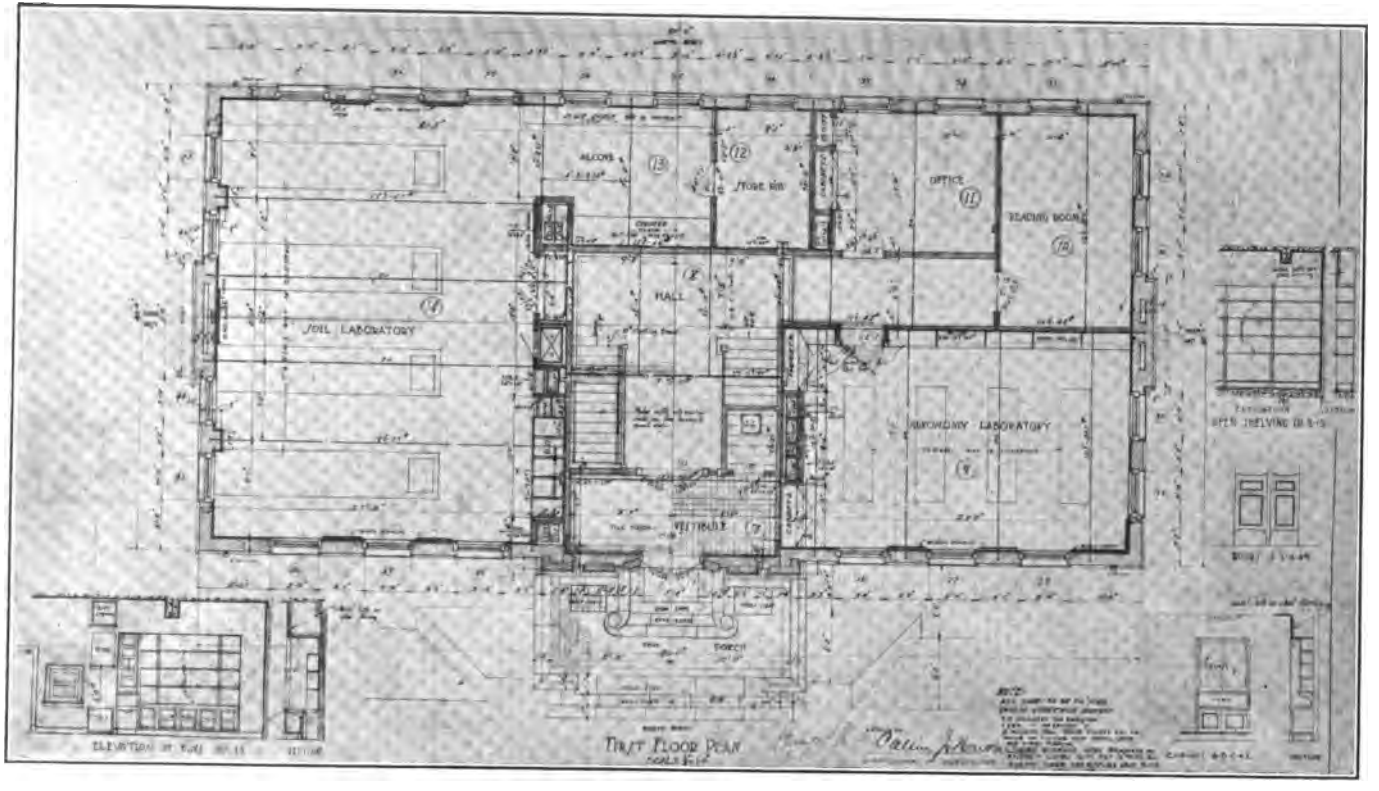
FIRST FLOOR PLAN.

Acute Hospital for 100 Patients, Ward's Island.



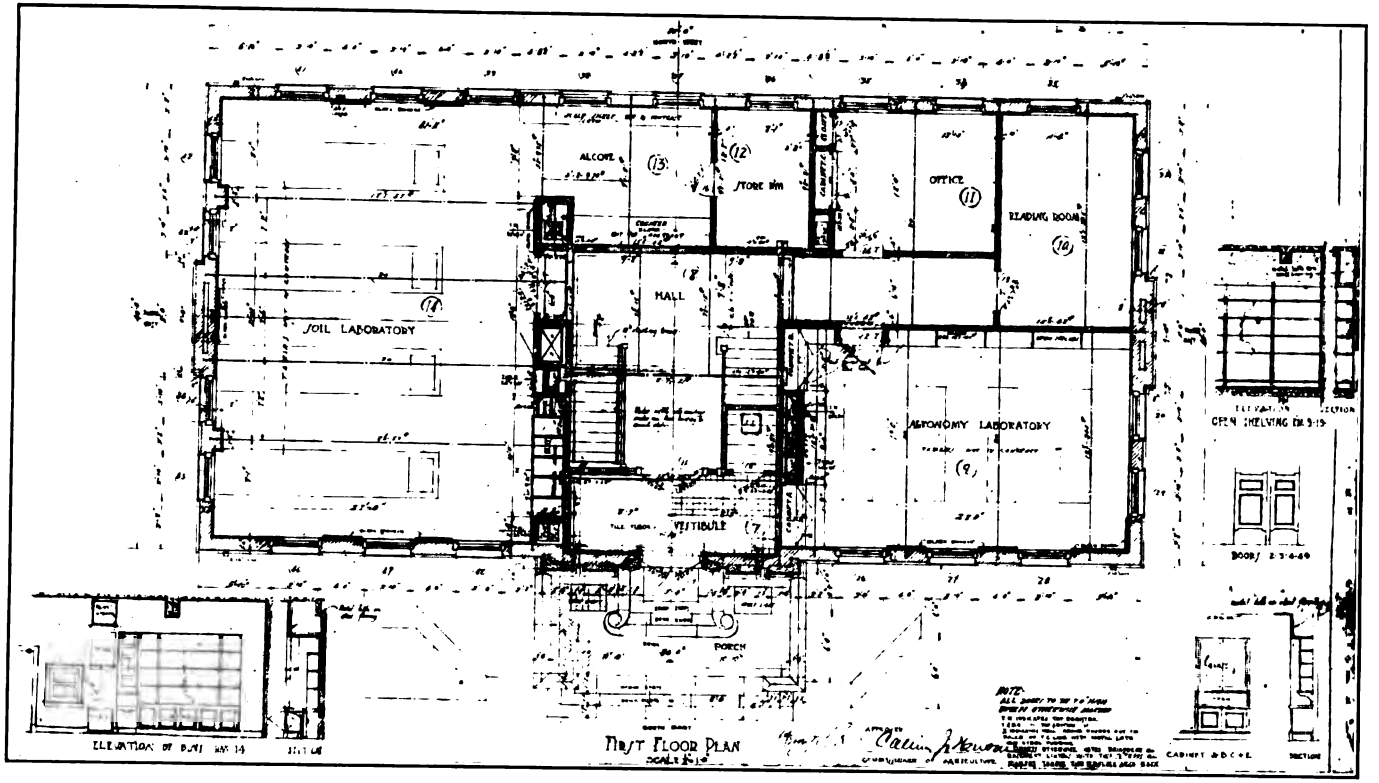
First Floor Plan.

Acute Hospital for 100 Patients, Ward's Island.



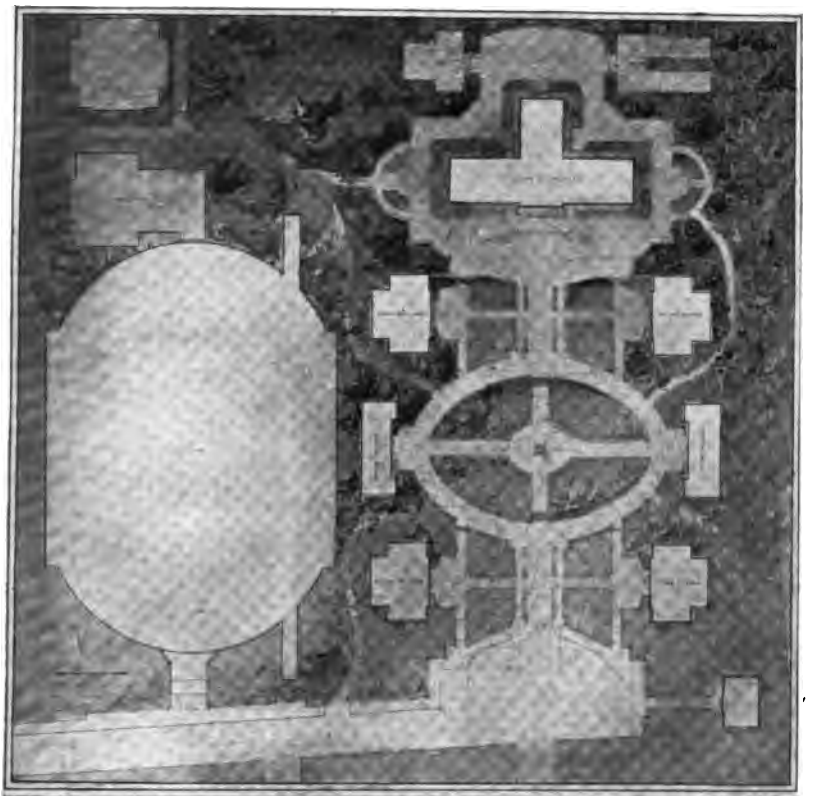
PLAN OF AGRONOMY BUILDING.

New York State School of Agriculture on Long Island.

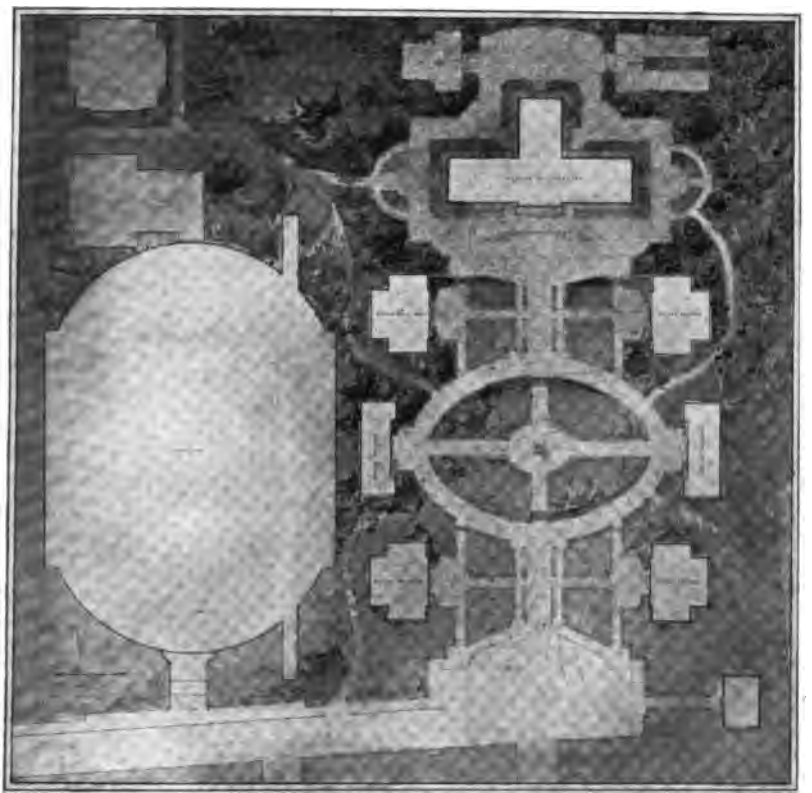


PLAN OF AGRONOMY BUILDING.

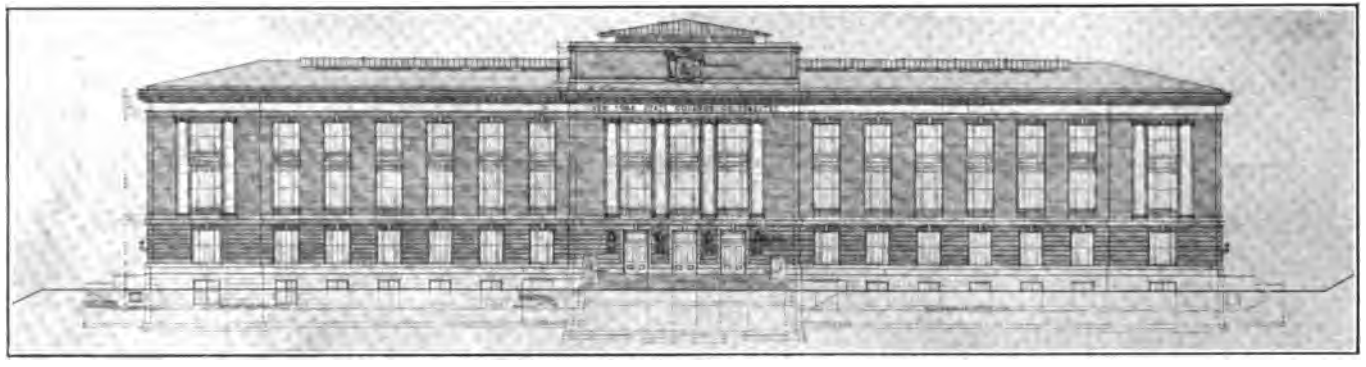
New York State School of Agriculture on Long Island.



BLOCK PLAN OF SITE FOR PROPOSED STATE SCHOOL OF FORESTRY AT SYRACUSE UNIVERSITY

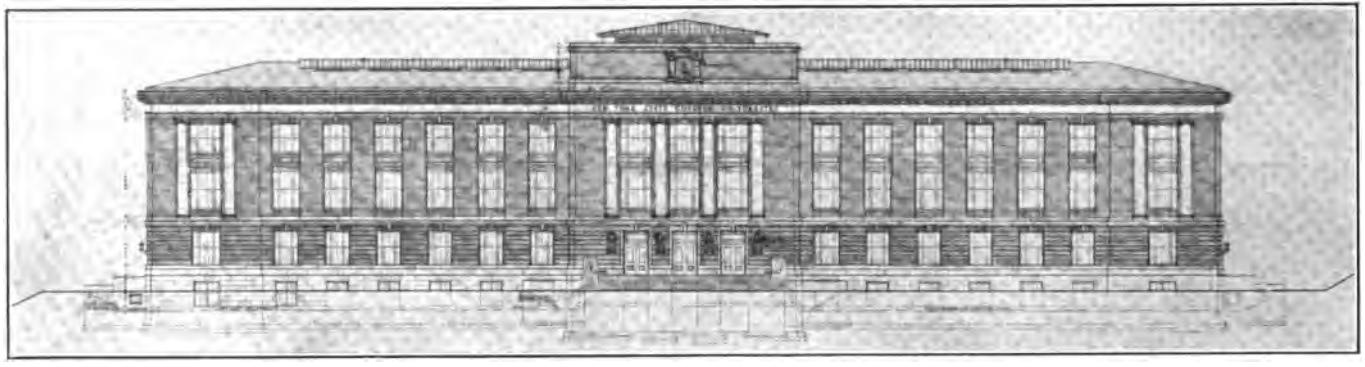


BLOCK PLAN OF SITE FOR PROPOSED STATE SCHOOL OF FORESTRY AT SYRACUSE UNIVERSITY



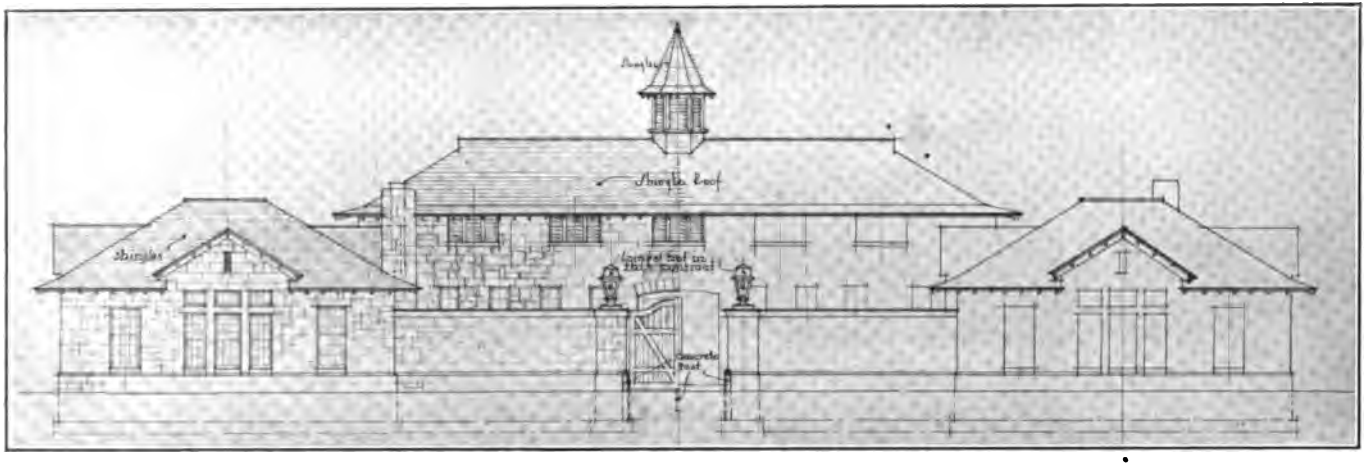
Elevation.

New York State College of Forestry at Syracuse University.

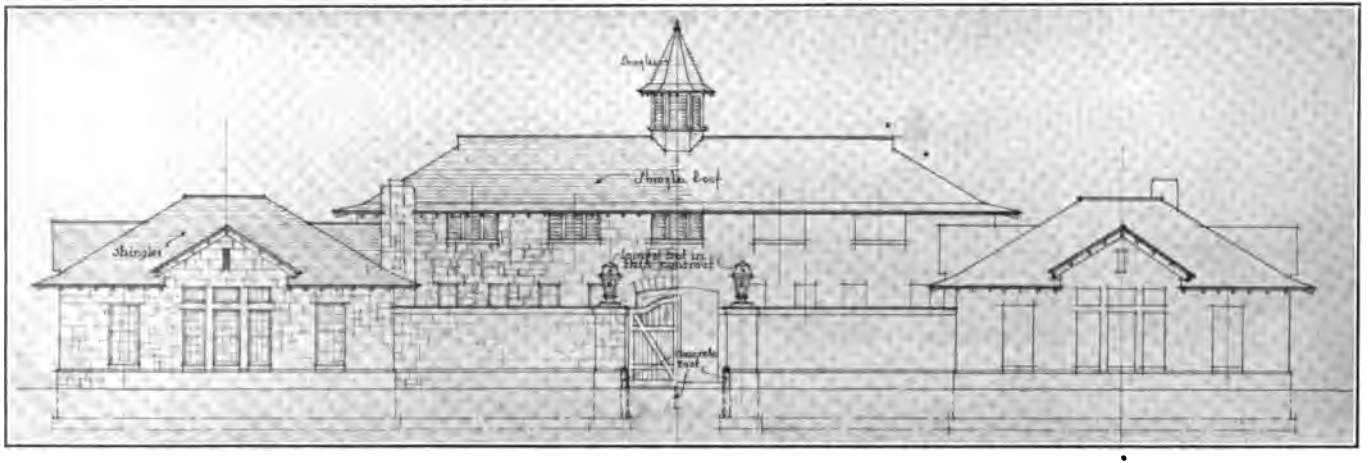


Elevation.

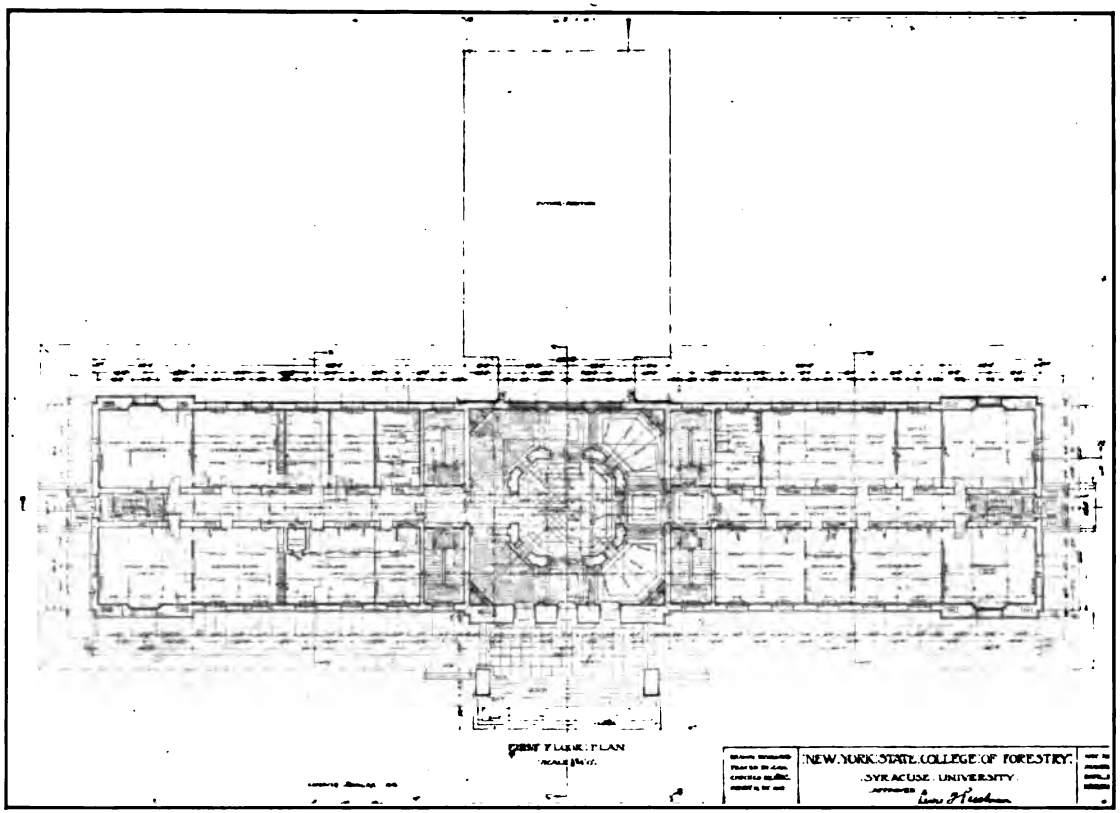
New York State College of Forestry at Syracuse University.



ELEVATION OF BARN ON GOAT ISLAND.
New York State Reservation, Niagara Falls.

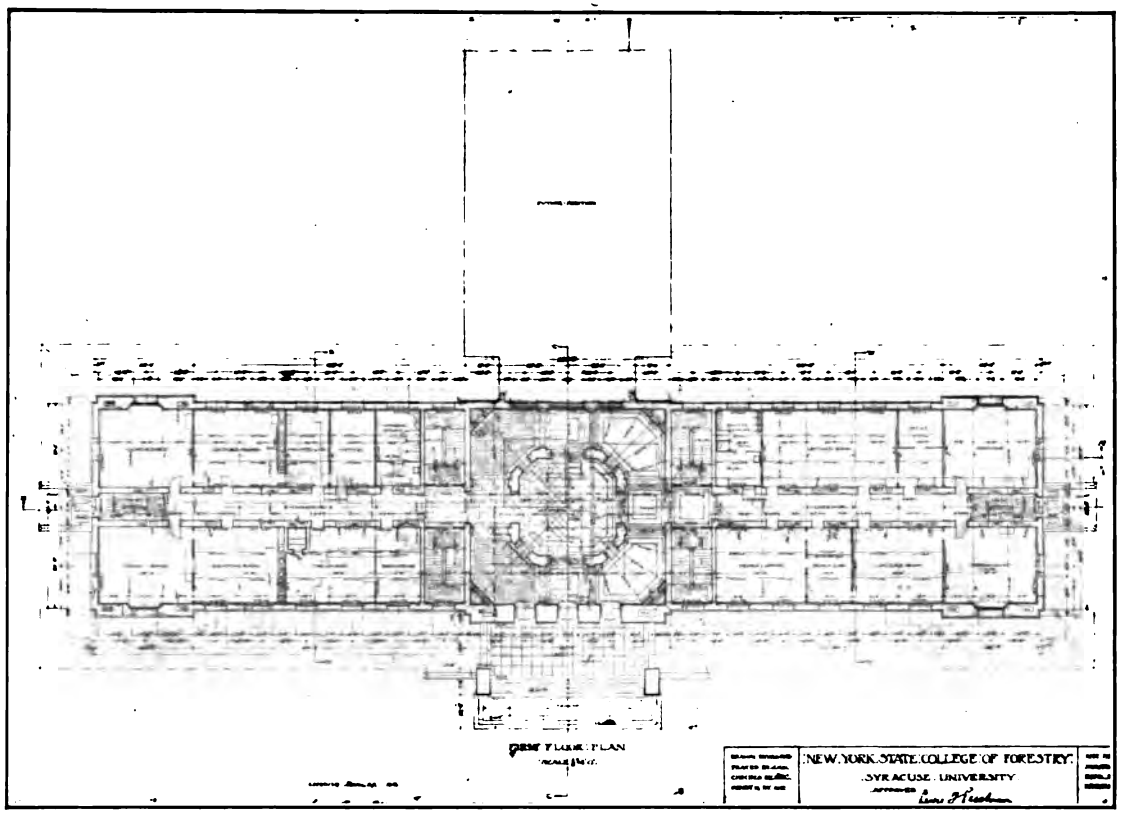


ELEVATION OF BARN ON GOAT ISLAND.
New York State Reservation, Niagara Falls.



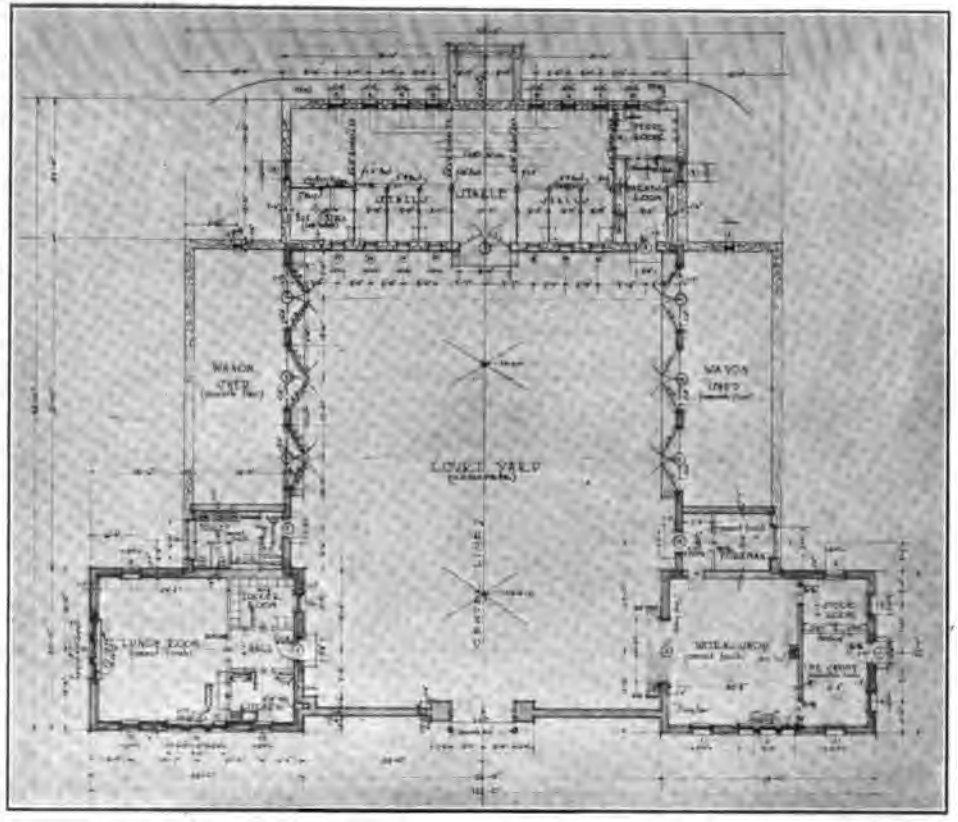
First Floor Plan.

New York State College of Forestry, Syracuse University.

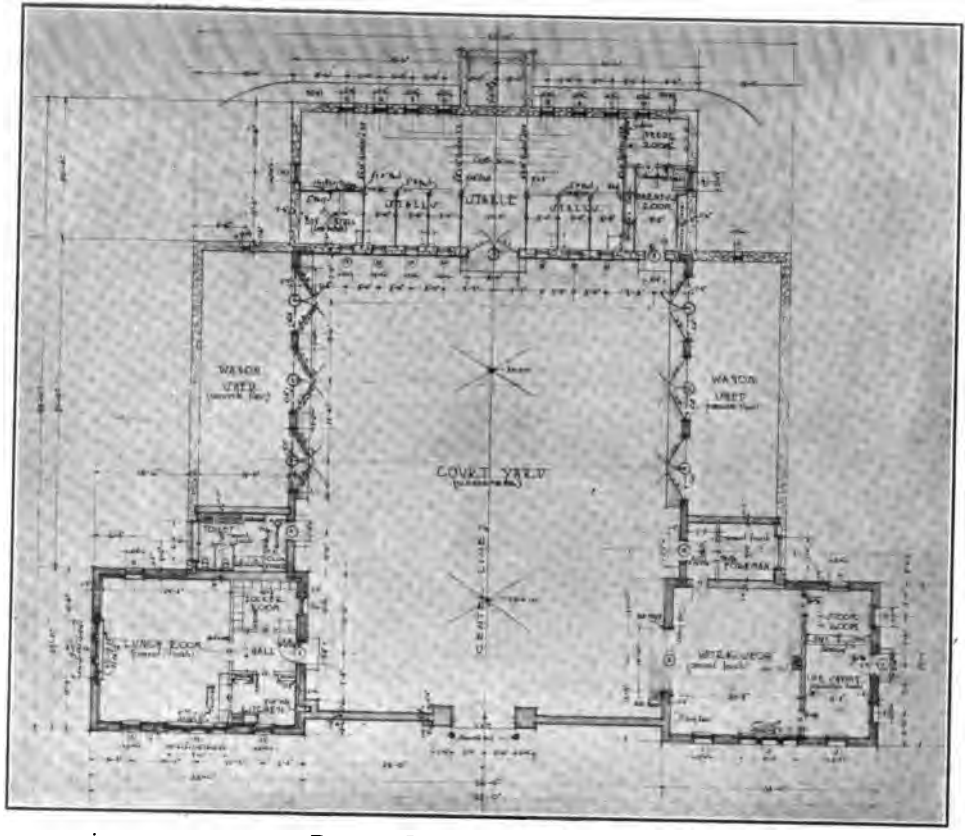


First Floor Plan.

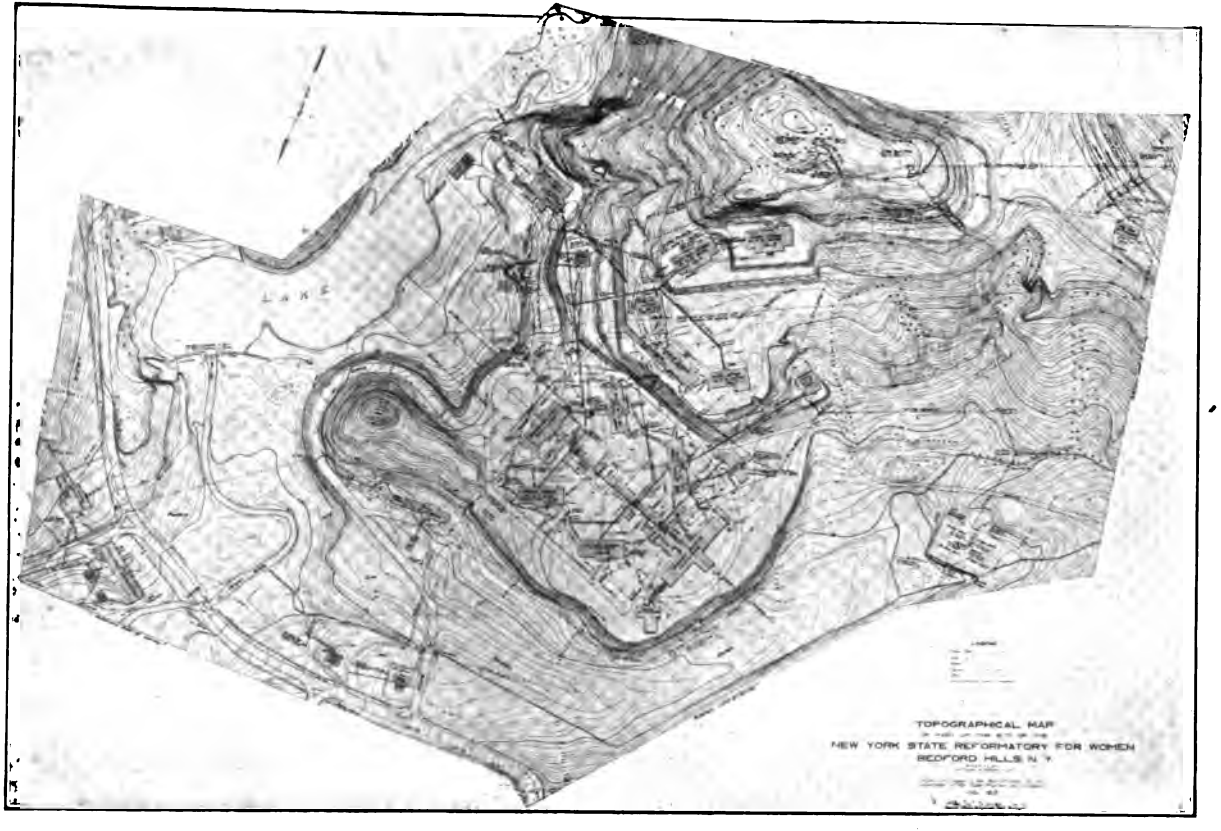
New York State College of Forestry, Syracuse University.



Plan of Barn on Goat Island.
New York State Reservation, Niagara Falls.

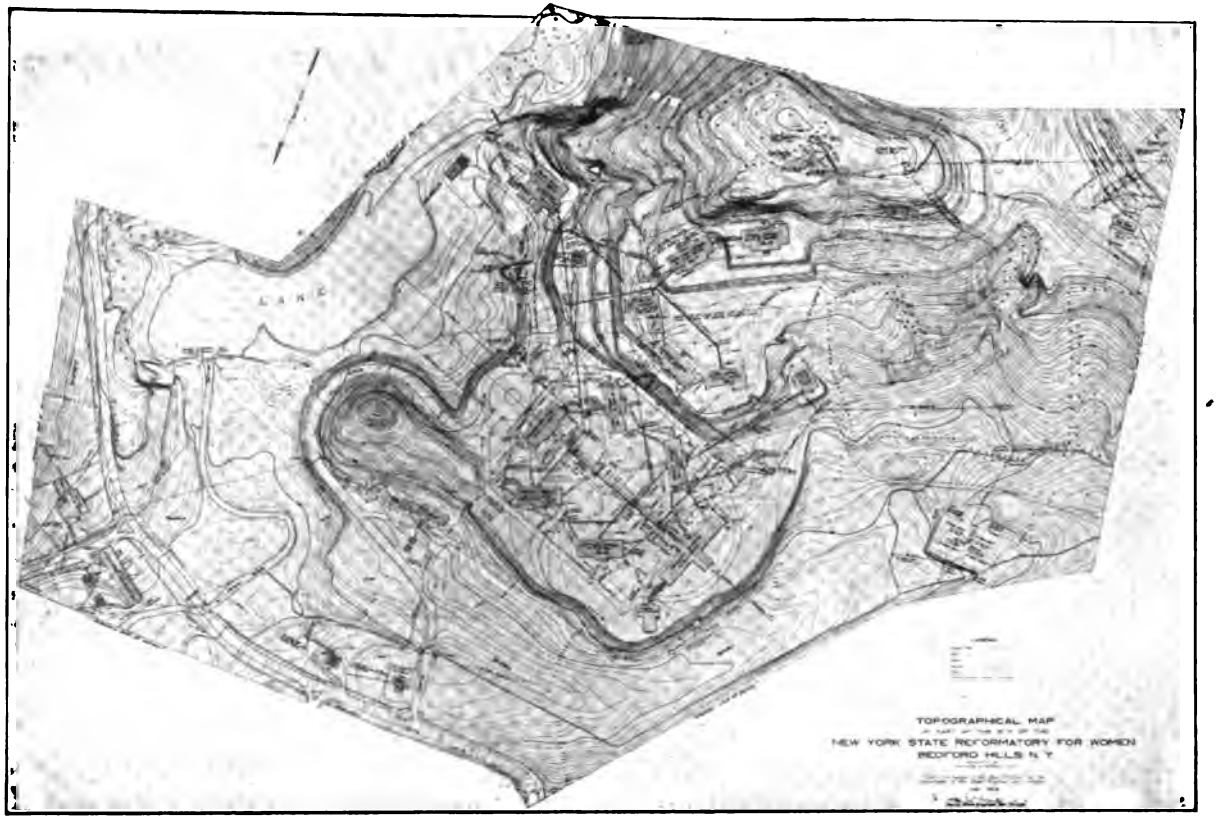


Plan of Barn on Goat Island.
New York State Reservation, Niagara Falls.



General Plan.

New York State Reformatory for Women, Bedford Hills, N. Y.



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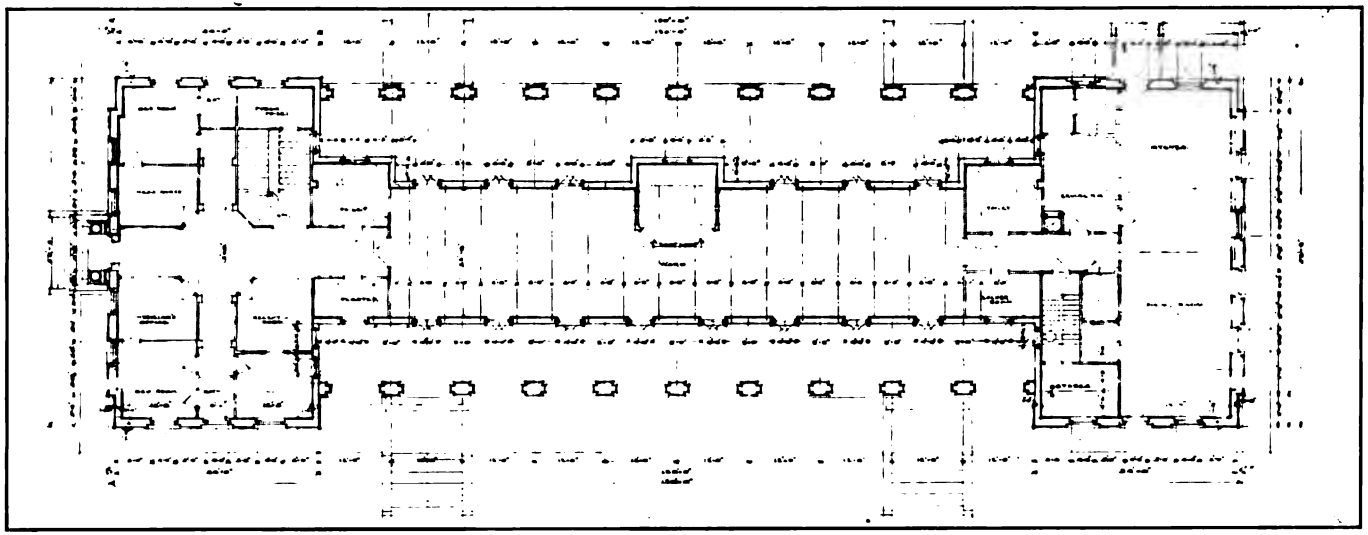
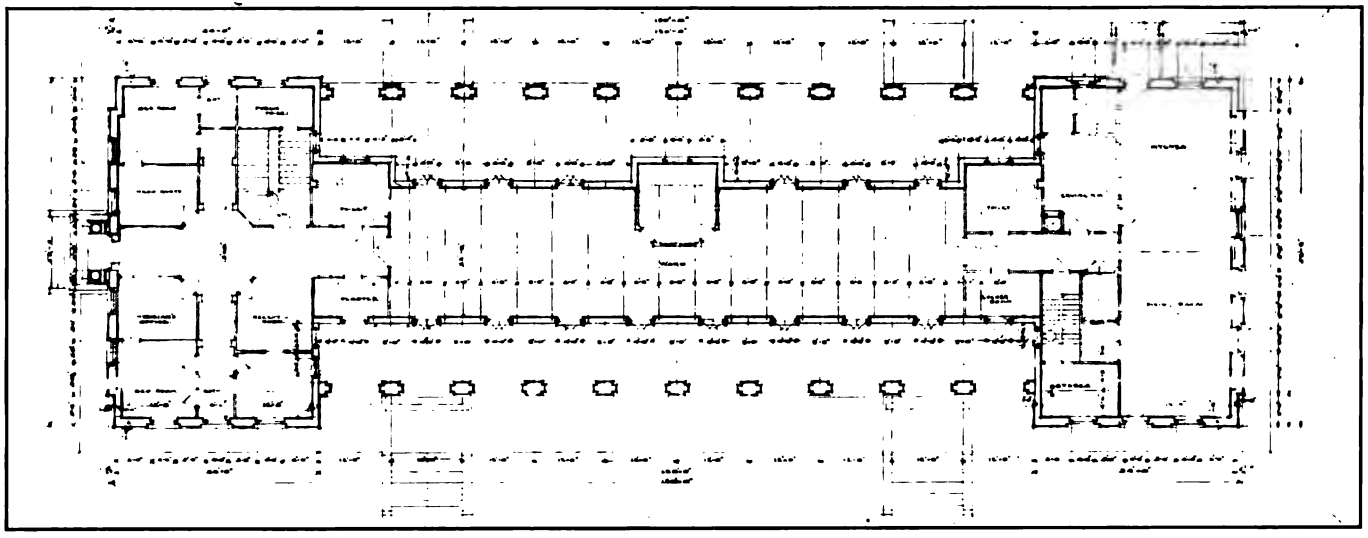
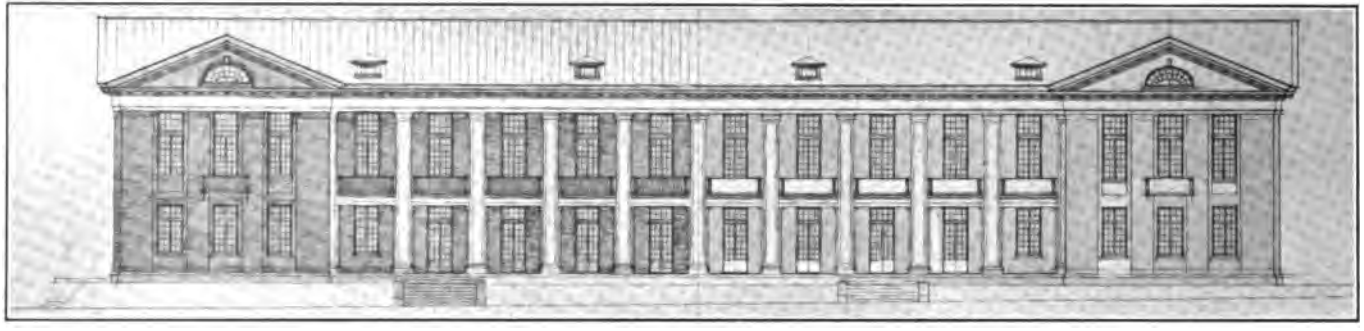
New York State Reformatory for Women, Bedford Hills, N. Y.



First Floor Plan.

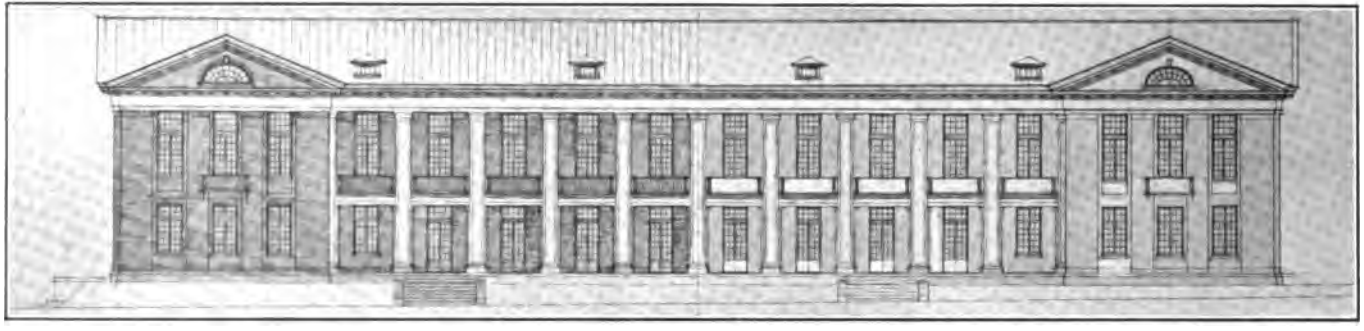


First Floor Plan.



ELEVATION.

New York State Hospital for the Care of Crippled and Deformed Children.



ELEVATION.

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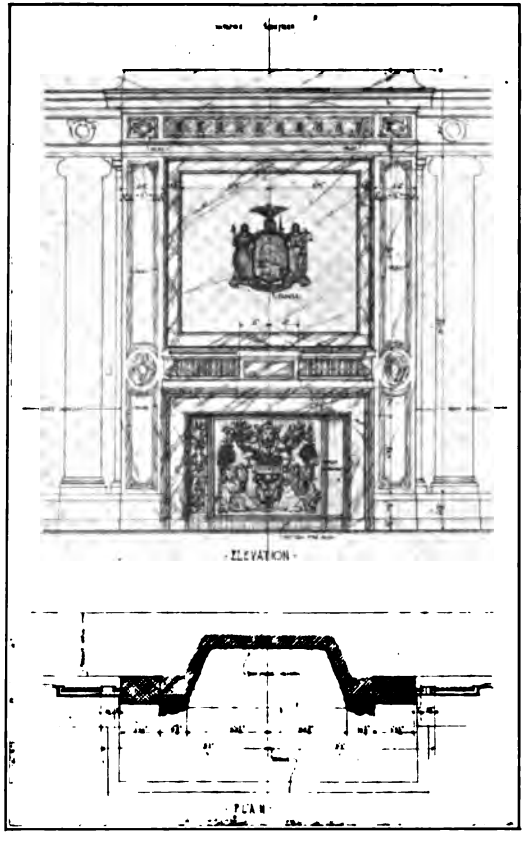
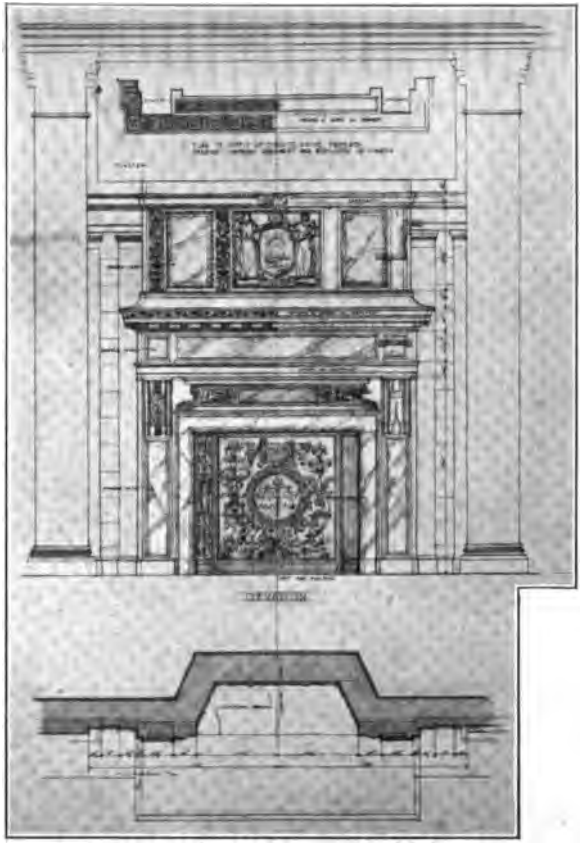
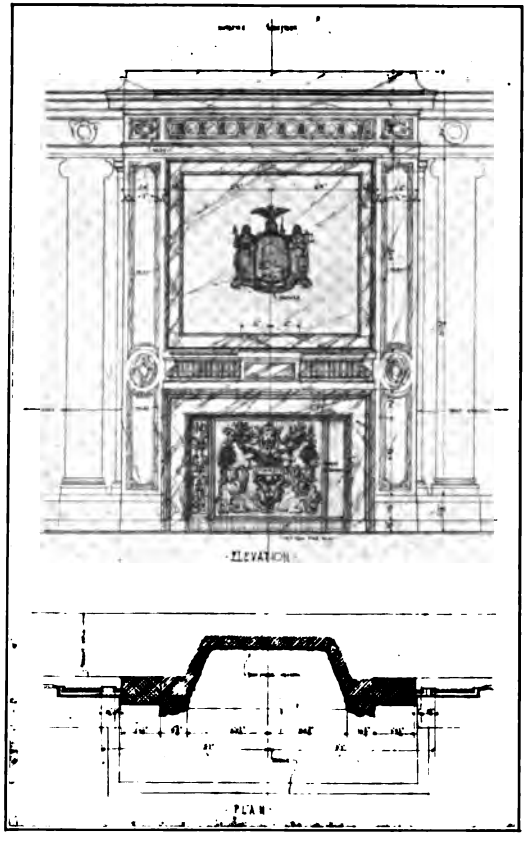
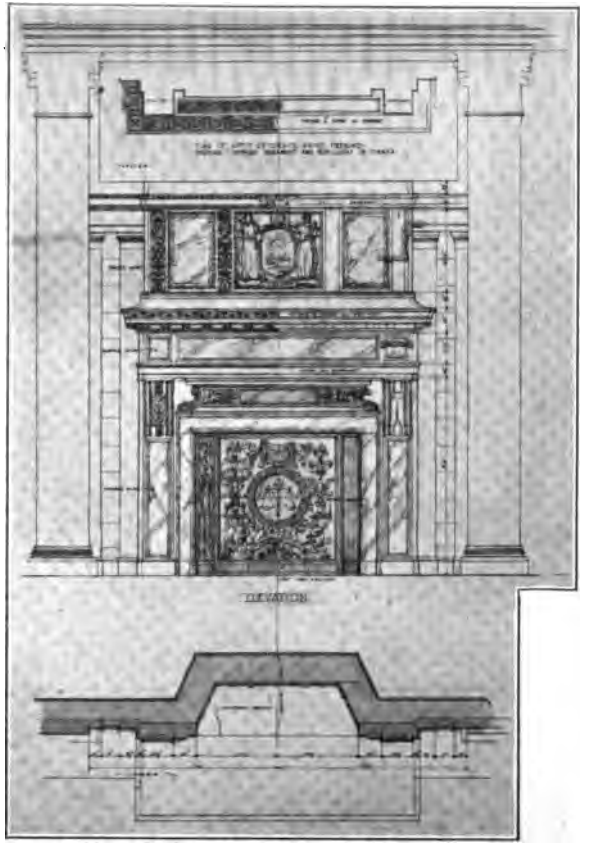




Fire Place Mantels.
New York State Capitol, Albany.





Fire Place Mantels.

New York State Capitol, Albany.

APPENDIX C.

STATEMENT OF CONTRACTS IN FORCE AND CONTRACTS COMPLETED DURING THE FISCAL YEAR ENDING SEPTEMBER 30, 1913.

STATE HOSPITALS.

Buffalo.

Building.	Work.	Contractor.	Contracts.	Certificates.
	Underground cables.....	N. Y. Construction Co.	$3,952 00	$3,952 00
Hospital.....	Water purifying system	Electric Water Purifying Mach. Co....	3,900 00	3,900 00
*Tuberculosis pavilion.....	Construction	C. H. Everett.....	26,611 00	
		O. C.	215 00	
			$26,825 00	
*Tuberculosis pavilion.....	Electric work.....	Roberts Electric Construction Co.	797 00	
*Tuberculosis pavilion.....	Heating work.....	R. T. Ford Co.....	2,000 00	
*Tuberculosis pavilion.....	Plumbing	P. J. Thomas.....	3,197 50	
*Tuberculosis pavilion.....	Refrigerating apparatus.	Steele & Condict.....	12,300 00	

Long Island State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Patients' cottage..	Heating work.....	J. A. Scollay.....	$1,218 00	$1,218 00
Main building.....	Roof repairs.....	F. Rasmussen.....	11,500 00	
		O. C.	120 00	
			$11,620 00	11,620 00
Cottages.....	Improvements	F. Rasmussen..	2,310 00	2,310 00
	Plumbing	F. Rasmussen.....	800 00	
		D. O.	35 00	
			$765 00	765 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Central Islip.

Building.	Work.	Contractor.	Contracts.	Certificates.
Three cottages and dining rm. bldg.	Mill work	Prison department	$3,500 00	
		D. O.	48 00	
			$3,452 00	$3,452 00
Three cottages	Construction	P. Keeler Bldg. Co.	176,666 00	
		S. O.	1,334 74	
			$178,000 74	
		D. O.	1,650 00	
			$176,350 74	176,350 74
Cottages 2 and 3.	Hardware	Colonial Supply Co.	248 50	248 50
Three cottages	Hardware	Weed & Co.	1,346 50	1,346 50
Extension to group G and bakery	Mill work	Prison department	800 00	800 00
Extension to group G and bakery	Construction	H. Hansen	24,979 00	
		S. O.	70 00	
			$25,049 00	
		D. O.	850 00	
			$24,199 00	24,199 00
	Sinking well	A. J. Connolly	3,589 35	3,589 35
Laundry	Damage for delay	Wm. Henderson	1,588 00	1,588 00
Hospital	Closing opening between dormitory	P. Keeler Bldg. Co.	162 00	162 00
Hospital	Shelving linen room	P. Keeler Bldg. Co.	520 00	520 00
Hospital	Electric equipment	Commercial Construction Co.	6,463 00	6,463 00
Hospital	Painting lumber	P. Keeler Bldg. Co.	900 00	900 00
Cottages	Hardware	P. Keeler Bldg. Co.	13 32	13 32

Hudson River State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
Hospital	Electric generating plant	Frost & Sheldon	$37,390 00	
		S. O.	6,478 85	
			$43,868 85	$43,868 85
	Water supply	Hazen & Whipple	Percentage Contract	2,612 90
Power house	Track from siding to coal pockets	Central N. E. R. R. Co.	888 42	888 42
*Power house	Coagulent apparatus	A. T. Essery	950 00	
*	Improvement of water supply	A. T. Essery	29,385 00	
		O. C.	2,907 00	
			$32,292 00	25,698 34
*Power house	Repairs to power plant.	Gaylord & Eitapenc Co.	1,100 00	935 00
*	Motors, etc. for sewerage system	Frost & Sheldon	1,450 00	
		S. O.	1,365 20	
			$2,815 20	2,060 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Kings Park State Hospital.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Extension to power house.....	Switchboard	Lord Electric Co.....	$6,539 00	
Extension to power house.....	Hot water heaters.....	Cryer Return Line System Co.....	1,725 00	$1,725 00
*Extension to power house.....	Temperature regulators..	G. D. Atwood Co....	1,878 00	1,596 30
*.....	Conduit work.....	Cryer Return Line System Co.....	4,230 00	2,150 00
*.....	Motors and transformers	Lord Electric Co.....	4,037 00	
*.....	Switchboard	Lord Electric Co.....	6,539 00	
*Extension to power house.....	Four refrigerating machines	H. W. Johns-Manville Co.....	16,695 00	4,000 00
*Extension to power house.....	Air compressor.....	Laidlaw-Dunn Gordon Co.....	4,150 00	3,527 50
*Extension to power house.....	Boiler feed pumps.....	Jeanesville Iron Wks..	2,000 00	2,000 00
.....	Water supply pumps....	Jeanesville Iron Wks.	3,475 00	3,475 00
.....	Engineering work.....	Hering & Fuller.....	500 00	500 00
.....	Wells	A. J. Connolly.....	11,482 10	11,482 10
.....	Connecting wells.....	A. J. Connolly.....	985 00	985 00
.....	Radiators.....	Cryer Return Line System Co.....	3,610 00	3,610 00
Extension to power house.....	Draft system boilers....	Blaisdell-Canady Co...	1,715 00	1,715 00
*Boiler house.....	Steam piping.....	Evans-Almirall Co....	15,720 00	11,560 00
*Extension to power house.....	Generator sets.....	Kerr-Turbine Co.....	13,095 00	11,130 75
.....	Three boilers.....	W. B. Armstrong Co.	28,646 00	
		S. O.	2,632 10	
			$31,278 10	
		D. O.	493 00	
			$30,785 10	30,785 10
Tuberculosis pavilions.....	Hardware	Weed & Co.....	1,488 70	1,488 70
*.....	Alterations to sewage system	N. Y. Sewage Disposal Co.....	15,000 00	
		O. C.	85 50	
			$15,085 50	9,228 45
*.....	Insulating refrigerating rooms	H. W. Johns-Manville Co.....	736 00	736 00
.....	Vacuum system.....	Cryer Return Line System Co.....	22,249 00	
		O. C.	1,040 00	
			$23,289 00	23,289 00
Tuberculosis pavilion.....	Return line system.....	Cryer Return Line System Co.....	5,380 00	5,380 00
Tuberculosis pavilion.....	Construction, etc.....	P. Keeler Bldg. Co.	81,666 00	
		S. O.	7,968 60	
			$89,634 60	
		D. O.	881 79	
			$88,752 81	88,752 81

* An asterisk indicates that the contract was in force on September 30, 1913.

New York State Soldiers and Sailors' Home, Bath, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Barracks A, B and C	Fire escapes	Meritt & Co.	$1,260 00	$1,260 00
Boiler house	Conduit steam and return lines	Gould & Nowlen	4,699 98	
		O. C.	89 55	
			$4,789 53	4,789 53

New York State Reformatory for Women, Bedford, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Coal pockets	Roof	A. G. Nelson	$1,900 00	$1,900 00
Laundry	Extension	D. F. Dakin Co.	1,380 00	
		S. O.	866 00	
			$2,246 00	
		D. O.	26 00	
			$2,220 00	2,220 00
Power house	Boiler	W. B. Armstrong Co.	2,685 00	2,685 00

State Training School for Girls, Hudson, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cottages 11 and 12	Construction	Nial Bros. Cons. Co.	$49,417 00	
		O. C.	3,890 79	
			$53,307 79	
		D. O	94 32	
			$53,213 47	$52,378 47
*Cottages 11 and 12	Prison work	Prison department	2,218 64	
*Cottages 11 and 12	Insurance premium	Rose & Kiernan	94 32	94 32
*Cottages 11 and 12	Hardware	Colonial Supply Co.	1,720 00	1,720 00
*Cottages 11 and 12	Cold storage room	Balder & Christiana	1,000 00	1,000 00
*Cottages 13 and 14	Construction	Berrigan Contracting Co.	44,700 00	5,639 75
*Cottages 13 and 14	Electric work	F. W. Newman & Son, Inc.	115 00	
*Cottages 13 and 14	Electric work	T. F. Jackson, Inc.	5,087 00	
*Cottages 13 and 14	Plumbing	P. C. Doherty	4,378 00	354 95
		O. C.	140 00	
			$4,518 00	
*Cottages 13 and 14	Heating	W. B. Armstrong Co.	5,630 00	
*School building	Plumbing	W. B. Armstrong Co.	3,947 00	
		O. C.	85 50	
			$4,032 50	1,606 42
*School building	Construction	D. W. Dean	63,713 00	3,400 00
*School building	Heating	J. J. Horan & Co.	4,390 00	
*School building	Electric work	P. Keeler Bldg. Co.	2,420 00	
*School building	Trunk conduit	P. Keeler Bldg. Co.	6,006 00	
*Main building	Hot water piping	T. A. O'Malley	581 00	

* An asterisk indicates that the contract was in force on September 30, 1913.

Thomas Indian School, Iroquois, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building...	Addition	Merrick Fireproofing Co.....	$12,300 00	
		S. O.	733 00	
			$13,033 00	
		D. O.	33 00	
			$13,000 00	$13,000 00

Letchworth Village, Thiells, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Sewer work.....	R. T. Ford Co.....	$706 41	$706 41
Superintendent's residence.....	Lighting fixtures.....	Cassidy & Sons Mfg. Co.....	475 00	475 00
Superintendent's residence.....	Electric and telephone service	A. T. Essery.....	2,275 00	2,275 00
*.....	Pole lines, etc.....	Rockland Light & Power Co.....	2,360 00	
		S. O.	2,443 00	
			$4,803 00	4,653 00
.....	Consulting engineers....	Nygren, Tenney & Ohmes.....	1,500 00	1,500 00
Superintendent's residence.....	Hardware	Weed & Co.....	215 00	
		O. C.	90 80	
			$305 80	305 80
Superintendent's residence.....	Extra work.....	R. T. Ford Co.....	1,432 05	1,432 05
*Cottages A, B, C and D.....	Construction	Torrington Bldg. Co..	107,966 00	
*Cottages A, B, C and D.....	Heating	Torrington Bldg. Co..	9,780 00	
*Cottages A, B, C and D.....	Electric work.....	P. Keeler Bldg. Co...	3,670 00	
*Cottages A, B, C and D.....	Plumbing	W. B. Armstrong Co.	11,398 00	
		O. C.	157 75	
			$11,555 75	

State Custodial Asylum, Newark, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Boiler house.....	Two boilers.....	R. T. Ford Co.....	$4,889 00	$4,889 00
.....	Pipe line.....	Hutcheson & Herendeen	5,499 85	
		O. C.	54 15	
			$5,554 00	5,554 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Woman's Relief Corps Home, Oxford, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Barn	Rebuilding	F. F. Tracey	$1,585 00	$1,585 00
*Hospital	Addition	C. H. Mitchell Co., Inc.	15,889 00	
		O. C.	231 87	
			$16,120 87	9,438 16
*Hospital	Heating	R. T. Ford Co.	2,273 00	
		O. C.	183 00	
			$2,456 00	1,073 55
*Hospital	Plumbing	R. T. Ford Co.	1,994 00	1,020 00
*Hospital	Electric work	Edward Joy Co.	841 00	

State Hospital for Incipient Tuberculosis, Raybrook, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*	Engine and dynamo	Ruser & Muller	$2,370 34	$2,000 00

Craig Colony for Epileptics, Sonyea, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Dormitory—West group	Construction	C. A. Foote	$34,000 00	
		S. O.	4,022 64	
			$38,022 64	
		D. O.	370 00	
			$37,652 64	$37,652 64
*	Underground crossing	Penn. R. R. Co.	10,000 00	
School building	Construction	Merrick Fireproofing Co	23,571 00	
		S. O.	745 00	
			$24,316 00	
		D. O.	435 00	
			$23,881 00	23,881 00
Dormitory building	Hardware	Albany Hardware & Iron Co.	45 05	45 05
Central school building	Hardware	Albany Hardware & Iron Co.	44 08	44 08
Central school building	Hardware	Colonial Supply Co.	348 90	
		D. O.	27 50	
			$321 40	321 40
*	Improvements, water supply	McWhirk Cons. Co.	18,575 00	

State Institution for Feeble-Minded Children, Syracuse, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Power house	Electric light plant	Syracuse Supply Co.	$7,750 00	$7,750 00
	Picket fence	Van Dorn Iron Works	3,587 04	3,587 04

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State Training School for Boys, Yorktown Heights, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Constructing highway...	F. G. Fowler Cons. Co.....	$20,846 00	
		O. C.	10,000 00	
			$30,846 00	$28,028 48

MISCELLANEOUS INSTITUTIONS.

Alfred University.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Main building...	Construction	L. E. Corsett.....	$11,498 00	
		O. C.	106 31	
			$11,604 31	
		D. O.	176 00	
			$11,428 31	$8,329 15
*Addition to main building.....	Plumbing	C. E. Green.....	748 00	
		O. C.	285 00	
			$1,033 00	348 50
Main building....	Heating	M. G. Lippincott.....	2,580 00	
		O. C.	37 90	
			$2,617 90	2,225 22

St. Lawrence University, Canton.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Green house and shop building...	Construction	Wisner & Arthur.....	$18,686 00	$9,763 10
*.....	Heating	E. P. Bates.....	2,075 00	
*.....	Electric work.....	D. & A. Electric Co.	685 00	
*.....	Plumbing	A. F. Nims.....	1,399 00	756 50

Crown Point Reservation.

Building.	Work.	Contractor.	Contracts.	Certificates.
East and south barracks.....	Construction, etc.....	N. Y. Cement Gun Co.	Percentage	$9,546 77

STATE NORMAL SCHOOLS.

Albany.

Building.	Work.	Contractor.	Contracts.	Certificates.
Administration building.....	Painting	M. Kantrowitz	$2,900 00	
		O. C.	415 00	
			$3,315 00	$3,315 00

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Buffalo.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Principal's residence.....	Construction	Eastern Concrete Steel Co.....	$363,398 00	
		D. O.	52 80	
			$363,345 20	$94,495 35
*Principal's residence.....	Heating	G. H. Drake.....	1,100 00	
*Principal's residence.....	Plumbing	G. H. Drake.....	1,175 00	
*Principal's residence.....	Construction—Alterations.	Eastern Concrete Steel Co.....	1,312 00	
*Principal's residence.....	Heating	R. T. Ford Co.....	20,990 00	
*Principal's residence.....	Plumbing and gas fitting	R. T. Ford Co.....	17,472 00	
		O. C.	328 00	
			$17,800 00	1,295 78
*Principal's residence.....	Electric work.....	Johnson-Fay Electric Co.....	10,267 94	

Cortland.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building...	Fire escape.....	E. H. Titchener & Co.	$1,092 00	$1,092 00
Power house.....	Scaffolding and rebuilding chimney.....	H. T. Manning & Co.	330 00	
		O. C.	625 00	
			$955 00	955 00

Geneseo.

Building.	Work.	Contractor.	Contracts.	Certificates.
*School building..	Renewing partitions.....	E. J. Forbes.....	$3,110 00	
		O. C.	240 00	
			$3,350 00	
*.....	Alterations, third story.	G. W. Peck Co.....	470 45	
*.....	Plumbing	G. W. Peck Co.....	512 21	

New Paltz.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Walks and steps.....	H. L. Hasbrouck....	$890 00	$890 00

Oswego.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building....	Construction	Wills & Marvin.....	$338,393 00	
		S. O.	2,472 26	
			$340,865 26	
		D. O.	1,204 00	
			$339,661 26	$339,661 26
*School building..	Slate backboards.....	R. McNutt Co.....	4,443 00	3,700 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Potsdam.

Building.	Work.	Contractor.	Contracts.	Certificates.
*.....	Feed pumps, etc.....	W. B. Armstrong Co.	$900 00	

State Rifle Range, Blauvelt, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Firing plane.....	Rubber covered cables..	Frost & Sheldon.....	$400 00	$400 00
Rifle range.....	Telephones	Frost & Sheldon.....	788 00	788 00
Rifle range.....	Telephone instruments...	Frost & Sheldon.....	840 00	840 00
Rifle range.....	Additional electric work	Frost & Sheldon.....	442 05	442 05
Mess hall.....	Drain	F. Besch.....	100 00	100 00
Mess hall.....	Water and sewerage system	F. Besch	61,250 00	
		S. O.	100 00	
			$61,350 00	
		D. O.	300 00	
			$61,050 00	61,050 00
Mess hall.....	Changing location of sewer	F. Besch.....	28 05	28 05
Bake shop.....	Grading	A. T. Essery.....	74 72	74 72
.....	Bond renewal.....	Frost & Sheldon.....	74 03	74 03

Twenty-third Regiment Armory, Brooklyn, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Revolver range....	Construction	J. C. Nolan.....	$11,190 00	
		S. O.	294 00	
			$11,484 00	$11,484 00

Forty-seventh Regiment Armory, Brooklyn, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Revolver range..	Altering steam piping..	W. B. Armstrong Co.	$1,226 00	
		O. C.	149 30	
			$1,375 30	
*Revolver range..	Altering plumbing.....	H. H. Peterson Co..	399 00	
*Revolver range..	New floor construction..	H. H. Peterson Co..	17,345 00	
		O. C.	859 00	
			$18,204 00	$8,606 25

Great Meadow Prison, Comstock, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cell building, south wing.....	Plumbing	W. B. Armstrong Co.	$34,935 00	
		O. C.	19 50	
			$34,954 50	$2,507 50
*Cell building, south wing.....	Construction	A. Pasquini.....	277,800 00	34,731 85
*Cell building, south wing.....	Electric work.....	Isador Fajans.....	7,985 00	255 00
*.....	Heating	R. T. Ford Co.....	11,490 00	
*Cage, etc.....	Construction	A. Pasquini.....	248,000 00	
		S. O.	159,873 35	
			$407,873 35	
		D. O.	2,467 31	
			$405,406 04	244,844 80

* An asterisk indicates that the contract was in force on September 30, 1913.

Buffalo.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Principal's residence.....	Construction	Eastern Concrete Steel Co.....	$363,398 00	
		D. O.	52 80	
			$363,345 20	$94,495 35
*Principal's residence.....	Heating	G. H. Drake.....	1,100 00	
*Principal's residence.....	Plumbing	G. H. Drake.....	1,175 00	
*Principal's residence.....	Construction–Alterations.	Eastern Concrete Steel Co.....	1,312 00	
*Principal's residence.....	Heating	R. T. Ford Co.....	20,990 00	
*Principal's residence.....	Plumbing and gas fitting	R. T. Ford Co.....	17,472 00	
		O. C.	328 00	
			$17,800 00	1,295 78
*Principal's residence.....	Electric work.....	Johnson-Fay Electric Co.....	10,267 94	

Cortland.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building...	Fire escape.....	E. H. Titchener & Co.	$1,092 00	$1,092 00
Power house.....	Scaffolding and rebuilding chimney.....	H. T. Manning & Co.	330 00	
		O. C.	625 00	
			$955 00	955 00

Geneseo.

Building.	Work.	Contractor.	Contracts.	Certificates.
*School building..	Renewing partitions.....	E. J. Forbes.....	$3,110 00	
		O. C.	240 00	
			$3,350 00	
*.....	Alterations, third story.	G. W. Peck Co.....	470 45	
*.....	Plumbing	G. W. Peck Co.....	512 21	

New Paltz.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Walks and steps.....	H. L. Hasbrouck....	$890 00	$890 00

Oswego.

Building.	Work.	Contractor.	Contracts.	Certificates.
School building....	Construction	Wills & Marvin.....	$338,393 00	
		S. O.	2,472 26	
			$340,865 26	
		D. O.	1,204 00	
			$339,661 26	$339,661 26
*School building..	Slate backboards.....	R. McNutt Co.....	4,443 00	3,700 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Potsdam.

Building.	Work.	Contractor.	Contracts.	Certificates.
*.....	Feed pumps, etc.....	W. B. Armstrong Co.	$900 00	

State Rifle Range, Blauvelt, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Firing plane.....	Rubber covered cables..	Frost & Sheldon.....	$400 00	$400 00
Rifle range.....	Telephones	Frost & Sheldon.....	788 00	788 00
Rifle range.....	Telephone instruments...	Frost & Sheldon.....	840 00	840 00
Rifle range.....	Additional electric work	Frost & Sheldon.....	442 05	442 05
Mess hall.....	Drain	F. Besch.....	100 00	100 00
Mess hall.....	Water and sewerage system	F. Besch	61,250 00	
		S. O.	100 00	
			$61,350 00	
		D. O.	300 00	
			$61,050 00	61,050 00
Mess hall.....	Changing location of sewer	F. Besch.....	28 05	28 05
Bake shop.....	Grading	A. T. Essery.....	74 72	74 72
.....	Bond renewal.....	Frost & Sheldon.....	74 03	74 03

Twenty-third Regiment Armory, Brooklyn, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Revolver range....	Construction	J. C. Nolan.....	$11,190 00	
		S. O.	294 00	
			$11,484 00	$11,484 00

Forty-seventh Regiment Armory, Brooklyn, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Revolver range..	Altering steam piping..	W. B. Armstrong Co.	$1,226 00	
		O. C.	149 30	
			$1,375 30	
*Revolver range..	Altering plumbing.....	H. H. Peterson Co..	399 00	
*Revolver range..	New floor construction..	H. H. Peterson Co..	17,345 00	
		O. C.	859 00	
			$18,204 00	$8,606 25

Great Meadow Prison, Comstock, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Cell building, south wing.....	Plumbing	W. B. Armstrong Co.	$34,935 00	
		O. C.	19 50	
			$34,954 50	$2,507 50
*Cell building, south wing.....	Construction	A. Pasquini.....	277,800 00	34,731 85
*Cell building, south wing.....	Electric work.....	Isador Fajans.....	7,985 00	255 00
*.....	Heating	R. T. Ford Co.....	11,490 00	
*Cage, etc.....	Construction	A. Pasquini.....	248,000 00	
		S. O.	159,873 35	
			$407,873 35	
		D. O.	2,467 31	
			$405,406 04	244,844 80

* An asterisk indicates that the contract was in force on September 30, 1913.

State Farm for Women, Valatie, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Two cottages.....	Construction	M. Mead.....	$67,939 00	
		S. O.	2,924 95	
			$70,863 95	
		D. O.	986 00	
			$69,877 95	$69,877 95
Two cottages.....	Hardware	Colonial Supply Co...	696 65	696 65
Two cottages.....	Hinges	Lockwood Co.....	6 00	6 00

Sing Sing Prison, Ossining, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Prison.....	Chimney	Bergen & Lindeman..	$3,230 00	

Cornell University, Ithaca, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Poultry husbandry building.....	Construction	Eastern Concrete Steel Co.....	$70,144 00	
		S. O.	13,167 42	
			$83,311 42	
		D. O.	718 50	
			$82,592 92	$82,592 92
Home economics building.....	Construction	The Durolithic Co....	103,498 00	
		S. O.	21,680 95	
			$125,178 95	
		D. O.	125 00	
			$125,053 95	125,053 95
Clinic and hospital building.....	Twenty dog kennels....	Interior Marble & Tiling Co.....	864 00	864 00
*Headquarters building.....	Architectural services...	Green & Wicks.....	Percentage	2,504 55
Headquarters building.....	Boiler	Dean & Ferguson....	500 00	500 00
Heating plant....	Furnishing and installing	Eastern Concrete Steel Co.....	47,254 24	
		O. C.	1,897 43	
			$49,151 67	49,151 67
Home economics building.....	Linoleum	Rothschild Bros.....	3,617 26	3,617 26
*Auditorium building.....	Construction	Metz Bros. Co.....	120,500 00	
		S. O.	1,019 34	
			$121,519 34	102,937 84

* An asterisk indicates that the contract was in force on September 30, 1913.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Clinic and hospital building.....	Construction	Mets Bros. Co.....	$126,575 00	
		S. O.	4,168 22	
			$130,743 22	
		D. O.	833 00	
			$129,910 22	$109,369 69
Clinic and hospital building.....	Architectural services...	Green & Wicks.....	Percentage	6,880 55
Poultry husbandry building, Home Economics building and auditorium.....	Architectural services...	Green & Wicks.....	Percentage	19,134 51
Auditorium building.....	Eight-inch water pipe...	Dean & Ferguson....	125 70	125 70
Headquarters building, Home Economics building and auditorium.	Boiler	Lehigh Val. R. R. Co.	750 00	750 00
Tunnel	Heating plant.....	Eastern Concrete Steel Co.....	1,973 00	1,973 00
Clinic and hospital building.....	Water and gas.....	Dean & Ferguson....	15 54	15 54
Auditorium building.....	Temporary heating plant	Dean & Ferguson....	827 00	827 00
* Home economics building.....	Primary service feeders.	Buffalo Electric Contracting Co.....	1,415 00	
		S. O.	849 00	
			$2,264 00	1,000 00
* Home economics building.....	Angle iron struts—dormer windows	Durolithic Company...	123 09	
* Forestry building	Construction and electric work	Durolithic Company...	69,467 00	
		O. C.	832 07	
			$70,299 07	37,243 60
* Headquarters building.....	Construction and electric work	Durolithic Company...	70,985 00	
		S. O.	1,155 80	
			$72,140 80	23,876 50
* Forestry building	Plumbing and gas fitting	Jamieson-McKinney Co.	4,450 00	
		S. O.	75 20	
			$4,525 20	
* Forestry building	Heating and ventilating.	Edward Joy Co.....	8,200 00	
* Headquarters building.....	Plumbing and gas fitting	Jamieson-McKinney Co.	5,700 00	
		S. O.	36 38	
			$5,736 38	
* Headquarters building.....	Heating and ventilating.	Edward Joy Co.....	6,800 00	
* Forestry building	Linoleum	Rothschild Bros.....	2,786 90	
Poultry husbandry building.....	Hangers for machine shafting	Eastern Concrete Steel Co.....	239 19	239 19
Forestry building.	Electric work.....	Buffalo Electric Contracting Co.....	442 00	442 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Morrisville School of Agriculture.

Building.	Work.	Contractor.	Contracts.	Certificates.
* Director's residence	Installing boiler	Avery Hardware Co.	$361 00	
* Demonstration building	Construction	W. L. Field	20,995 00	
		D. O.	425 00	
			$21,420 00	$7,735 00
* Demonstration building	Electric lighting	Langdon & Hughes Electric Co.	900 00	
* Demonstration building	Plumbing	Young & Power	1,845 00	
* Teachers' house.	Wiring	Lewis & Marsh	98 00	
* Demonstration building	Heating	Gaylord & Eitapenc	1,643 00	

Cobleskill School of Agriculture.

Building.	Work.	Contractor.	Contracts.	Certificates.
* School of agriculture	Construction	C. H. Mitchell Co.	$40,000 00	

Northern N. Y. Institution for Deaf Mutes, Malone, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
* Dormitory building	Construction	M. Kantrowitz	$113,372 00	
		S. O.	8,812 40	
			$122,184 40	
		D. O.	1,550 00	
			$120,634 40	$101,790 55
Main building	Hardware	Colonial Supply Co.	1,492 75	1,492 75

Geneva Experiment Station.

Building.	Work.	Contractor.	Contracts.	Certificates.
Chemical laboratory	Painting	Boyd Decorating Co.	$61 06	61 06
Shops	Cupboards, etc.	C. K. Benjamin	70 00	70 00
Station buildings	Painting	Boyd Decorating Co.	1,932 00	1,932 00
Carpenter shop	Construction	C. K. Benjamin	2,897 00	2,897 00

Niagara Reservation.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Ventilating fan, shaft and tunnel	Buffalo Forge Co.	925 00	925 00
.....	Ventilating shaft and tunnel	W. S. Cowdrick & Co.	717 00	717 00
.....	Ventilating shaft and tunnel, Div. No. 1	Van Kennel Revolving Door Co.	2,200 00	2,200 00
.....	Storage battery system.	Robertson Cataract Co.	595 25	
		S. O.	315 34	
			$910 59	910 59

* An asterisk indicates that the contract was in force on September 30, 1913.

State Capitol, Albany, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Insurance department— Steel fittings.....	Berger Mfg. Co.....	$1,475 00	$1,475 00
*.....	Alterations— Senate chamber	Annesley & Co.....	2,575 00	
*.....	Insurance department...	Annesley & Co.....	4,200 00	
		D. O.	20 00	
			$4,180 00	2,677 50

Department of Efficiency and Economy.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Whitney building.	Alterations	Feeney & Sheehan Bldg. Co.....	$3,700 00	
*.....	Filing cases.....	Watson Mfg. Co.....	5,374 95	
*.....	Linoleum	H. & J. Pommer....	455 00	
*.....	Electric lighting.....	Morton Havens, Jr., Inc.....	360 00	
		S. O.	22 00	
			$382 00	

New Power House and Coal Pocket for Capitol and Education Building.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Power house....	Professional services, consulting and designing engineers for mechanical equipment....	Nygren, Tenney & Ohmes	$13,000 00	10,000 00
*Building.....	Electric equipment.....	Lord Electric Co.....	95,200 00	
		S. O.	21,995 22	
			$117,195 22	
		D. O.	191 44	
			$117,003 78	92,267 59
*Building.....	Steam power equipment.	Gillis & Geohegan....	202,083 00	
		S. O.	5,100 00	
			$207,183 00	
		D. O.	260 00	
			$206,923 00	170,850 00
Building.....	Construction	R. T. Ford Co.....	346,287 00	
		S. O.	58,465 98	
			$404,752 98	
		D. O.	13,255 52	
			$391,497 46	391,497 46
*Building.....	Boiler room.....	H. T. Manning & Co.	614 33	
*Building.....	Repairs to sidewalks...	R. T. Ford Co.....	343 00	
*Building.....	Grillage on caissons....	R. T. Ford Co.....	175 00	
*Building.....	Boiler room floor.....	R. T. Ford Co.....	175 00	
*Building.....	Railings around engines.	Cox Brass Mfg. Co..	400 00	

* An asterisk indicates that the contract was in force on September 30, 1913.

Capitol Reconstruction.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Capitol	Plumbing, etc.....	L. F. Bannon Co....	$54,488 00	
		S. O.	3,151 00	
			$57,639 00	
		D. O.	1,220 00	
			$56,419 00	$25,661 71
* Capitol	Painting, etc.....	L. F. Bannon Co....	2,177 00	2,177 00
* Capitol	Steel and iron work....	Callanan & Prescott..	Percentage	111,645 74
* Capitol	Reconstruction	Callanan & Prescott..	Percentage	1,535,455 36
.....	Electric wiring.....	N. Y. Construction Co.	Percentage	40,828 30
*Assembly.....	Chandelier supports.....	West Side Structural Co.....	1,058 20	
*.....	Cleaning exterior.....	W. L. Waples Co....	13,250 00	
.....	Partition—Room 243....	Callanan & Prescott..	324 00	
		O. C.	90 00	
			414 00	414 00
*.....	Elevators, etc.....	Callanan & Prescott..	71,600 00	
		D. O.	360 00	
			$71,240 00	19,140 30
*.....	Storage lighting fixtures	The Enos Company...	Percentage	2,521 44
*.....	Heating	T. E. Gildea.....	$41,747 00	
		S. O.	10,815 82	
			$52,562 82	41,571 39
*Assembly chamber	Cleaning stone.....	Feeney & Sheehan Bldg. Co.....	4,300 00	
.....	Feeder cables.....	Lord Electric Co.....	9,250 00	
.....	Consulting engineer.....	C. Ashmusen.....	Percentage	
*Assembly chamber	Repairs, floors, etc.....	Callanan & Prescott..	4,100 00	
*Fifth floor.....	Finishing room No. 608.	Callanan & Prescott..	3,117 00	
State architect's office.....	Elevator	Cohoes Iron Foundry & Machine Co.....	2,100 00	
		O. C.	70 00	
			$2,170 00	2,170 00
*Assembly.....	Lighting fixtures.....	N. Y. Const. Co.....	17,900 00	
*.....	Electric wiring.....	N. Y. Const. Co.....	45,400 00	
		S. O.	1,857 00	
			$47,257 00	
		D. O.	25 00	
			$47,232 00	34,416 50
*Assembly.....	Refinishing desks, etc...	J. H. Harrigan.....	3,598 00	
.....	Five gongs.....	Star Electric Co.....	200 00	200 00
*Secretary of State's office...	Electric work.....	N. Y. Const. Co.....	788 00	
.....	Repairing electric wiring	Tucker Electric Co..	Percentage	29,134 77
*Excise department.....	Shades	W. M. Whitney Co..	321 44	
Treasurer's office.	Furnishings	Art Metal Const. Co.	2,311 50	2,311 50
*Basement	Changes	Gillis & Geoghegan...	235 00	
.....	Fireproof doors.....	West Side Structural Co.....	392 11	392 11
Secretary of State's office....	Parquet floors.....	Annesley & Co.....	1,500 00	1,500 00
Assembly.....	Screen door.....	Annesley & Co.....	585 00	585 00
State architect's office.....	Elevator framing.....	Callanan & Prescott..	339 00	339 00
*Legislative library.....	Paintings	W. H. Low.....	15,000 00	2,250 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Education Building.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Construction	R. T. Ford Co.....	$3,022,282 00	
		S. O.	277,879 22	
			$3,300,161 22	
		D. O.	88,833 46	
			$3,211,327 76	$3,211,327 76
.....	Water meters.....	R. T. Ford Co.....	685 00	685 00
.....	Planting maples, etc....	J. B. Hoag.....	1,238 91	1,238 91
.....	Door opening.....	R. P. Sewell & Sons..	368 00	368 00
.....	Ceiling lights.....	Bame & Cardell.....	235 00	235 00
*.....	Electric wiring.....	Lord Electric Co.....	59,393 31	48,945 82
		S. O.	1,314 98	
			$60,708 29	
		D. O.	1,225 00	
			$59,483 29	
*.....	Electric equipment.....	Lord Electric Co....	8,500 00	8,500 00
*.....	Mural decorations.....	W. H. Low.....	30,000 00	10,000 00
.....	Interior decorations.....	W. P. Nelson Co....	29,873 00	29,873 00
*.....	Elevators and book lifts	Otis Elevator Co.....	19,847 00	12,066 60
*.....	Furniture, etc.....	Palmer & Hornbostel.	Percentage	37,859 81
.....		Palmer & Hornbostel.	Percentage	176,476 88
.....	3-light Benjamin clusters.	Tucker Electric Cons. Co.....	22 25	22 25
*.....	Grilles and iron work...	The Gorham Co.....	39,664 00	
		S. O.	79 70	
			$39,743 70	25,882 40
.....	Vacuum cleaning system	Vacuum Cleaner Cons. Co.....	6,750 00	6,750 00
.....	Wood book cases.....	Library Bureau.....	39,947 00	
		O. C.	275 00	
			$40,222 00	40,222 00
.....	Cork flooring.....	D. E. Kennedy.....	25,750 00	
		O. C.	243 30	
			$25,993 30	25,993 30
.....	Steam power equipment.	Gillis & Geoghegan...	1,500 00	1,500 00
*.....	Museum cases and equipment	G. W. Cobb, Jr.....	68,798 00	
		S. O.	940 47	
			$69,738 47	
		D. O.	100 00	
			$69,638 47	52,960 45
*.....	Electric light fixtures...	Black & Boyd Mfg. Co.	133,872 97	
		S. O.	5,308 00	
			$139,180 97	
		D. O.	5,100 00	
			$134,080 97	133,980 97
*.....	Metal book cases.....	Art Metal Cons. Co..	319,881 10	
		S. O.	4,209 76	
			$324,090 86	
		D. O.	590 00	
			$323,500 86	274,975 73

* An asterisk indicates that the contract was in force on September 30, 1913.

Capitol Reconstruction.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Capitol	Plumbing, etc.....	L. F. Bannon Co....	$54,488 00	
		S. O.	3,151 00	
			$57,639 00	
		D. O.	1,220 00	
			$56,419 00	$25,061 71
* Capitol	Painting, etc.....	L. F. Bannon Co....	2,177 00	2,177 00
* Capitol	Steel and iron work....	Callanan & Prescott..	Percentage	111,645 74
* Capitol	Reconstruction	Callanan & Prescott..	Percentage	1,535,455 36
.....	Electric wiring.....	N. Y. Construction Co.	Percentage	40,828 30
*Assembly.....	Chandelier supports.....	West Side Structural Co.....	1,058 20	
*.....	Cleaning exterior.....	W. L. Waples Co....	13,250 00	
.....	Partition—Room 243....	Callanan & Prescott..	324 00	
		O. C.	90 00	
			414 00	414 00
*.....	Elevators, etc.....	Callanan & Prescott..	71,600 00	
		D. O.	360 00	
			$71,240 00	19,140 30
*.....	Storage lighting fixtures	The Enos Company...	Percentage	2,521 44
*.....	Heating	T. E. Gildea.....	$41,747 00	
		S. O.	10,815 82	
			$52,562 82	41,571 39
*Assembly chamber	Cleaning stone.....	Feeney & Sheehan Bldg. Co.....	4,300 00	
.....	Feeder cables.....	Lord Electric Co.....	9,250 00	
.....	Consulting engineer.....	C. Ashmusen.....	Percentage	
*Assembly chamber	Repairs, floors, etc.....	Callanan & Prescott..	4,100 00	
*Fifth floor.....	Finishing room No. 608.	Callanan & Prescott..	3,117 00	
State architect's office.....	Elevator	Cohoes Iron Foundry & Machine Co.....	2,100 00	
		O. C.	70 00	
			$2,170 00	2,170 00
*Assembly.....	Lighting fixtures.....	N. Y. Const. Co.....	17,900 00	
*.....	Electric wiring.....	N. Y. Const. Co.....	45,400 00	
		S. O.	1,857 00	
			$47,257 00	
		D. O.	25 00	
			$47,232 00	34,416 50
*Assembly.....	Refinishing desks, etc...	J. H. Harrigan.....	3,598 00	
.....	Five gongs.....	Star Electric Co.....	200 00	200 00
*Secretary of State's office...	Electric work.....	N. Y. Const. Co.....	788 00	
.....	Repairing electric wiring	Tucker Electric Co..	Percentage	29,134 77
*Excise department.....	Shades	W. M. Whitney Co..	321 44	
Treasurer's office.	Furnishings	Art Metal Const. Co.	2,311 50	2,311 50
*Basement	Changes	Gillis & Geoghegan...	235 00	
.....	Fireproof doors.....	West Side Structural Co.....	392 11	392 11
Secretary of State's office....	Parquet floors.....	Annesley & Co.....	1,500 00	1,500 00
Assembly.....	Screen door.....	Annesley & Co.....	585 00	585 00
State architect's office.....	Elevator framing.....	Callanan & Prescott..	339 00	339 00
*Legislative library.....	Paintings	W. H. Low.....	15,000 00	2,250 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Education Building.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Construction	R. T. Ford Co.....	$3,022,282 00	
		S. O.	277,879 22	
			$3,300,161 22	
		D. O.	88,833 46	
			$3,211,327 76	$3,211,327 76
.....	Water meters.....	R. T. Ford Co.....	685 00	685 00
.....	Planting maples, etc....	J. B. Hoag.....	1,238 91	1,238 91
.....	Door opening.....	R. P. Sewell & Sons..	368 00	368 00
.....	Ceiling lights.....	Bame & Cardell.....	235 00	235 00
*.....	Electric wiring.....	Lord Electric Co.....	59,393 31	48,945 82
		S. O.	1,314 98	
			$60,708 29	
		D. O.	1,225 00	
			$59,483 29	
*.....	Electric equipment.....	Lord Electric Co....	8,500 00	8,500 00
*.....	Mural decorations.....	W. H. Low.....	30,000 00	10,000 00
.....	Interior decorations.....	W. P. Nelson Co....	29,873 00	29,873 00
*.....	Elevators and book lifts	Otis Elevator Co.....	19,847 00	12,066 60
*.....	Furniture, etc.....	Palmer & Hornbostel.	Percentage	37,859 81
.....		Palmer & Hornbostel.	Percentage	176,476 88
.....	3-light Benjamin clusters.	Tucker Electric Cons. Co.....	22 25	22 25
*.....	Grilles and iron work...	The Gorham Co.....	39,664 00	
		S. O.	79 70	
			$39,743 70	25,882 40
.....	Vacuum cleaning system	Vacuum Cleaner Cons. Co.....	6,750 00	6,750 00
.....	Wood book cases.....	Library Bureau.....	39,947 00	
		O. C.	275 00	
			$40,222 00	40,222 00
.....	Cork flooring.....	D. E. Kennedy.....	25,750 00	
		O. C.	243 30	
			$25,993 30	25,993 30
.....	Steam power equipment.	Gillis & Geoghegan...	1,500 00	1,500 00
*.....	Museum cases and equipment	G. W. Cobb, Jr.....	68,798 00	
		S. O.	940 47	
			$69,738 47	
		D. O.	100 00	
			$69,638 47	52,960 45
*.....	Electric light fixtures...	Black & Boyd Mfg. Co.	133,872 97	
		S. O.	5,308 00	
			$139,180 97	
		D. O.	5,100 00	
			$134,080 97	133,980 97
*.....	Metal book cases.....	Art Metal Cons. Co..	319,881 10	
		S. O.	4,209 76	
			$324,090 86	
		D. O.	590 00	
			$323,500 86	274,975 73

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Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Temporary motor generator	Municipal Gas Co.....	$2,781 20	$2,781 20
.....	Changes in vault.....	Mosler Safe Co.....	250 00	250 00
.....	Metal casing on elevator	Maurice Mead.....	20 00	20 00
.....	Supports for great chain	J. McKinney & Son...	46 00	46 00
.....	Lettering on doors.....	F. Ehrmann & Co....	685 00	685 00
.....	Electric work.....	Tucker Electric Cons. Co.....	60 00	60 00

State Institute for the Study of Malignant Disease, Buffalo, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Hospital building	Construction	Eastern Concrete Steel Co.....	$65,219 00	
		S. O.	14,602 46	
			$79,821 46	$63,770 26
*Animal house and stable.....	Construction	Eastern Concrete Steel Co.....	12,210 00	
		O. C.	874 20	
			$13,084 20	
		D. O.	864 50	
			$12,219 70	10,200 00
*Gratwick building	Heating, etc.....	Republic Engineer's & Constructing Co.....	8,567 00	
		O. C.	35 00	
			$8,602 00	
		D. O.	19 00	
			$8,583 00	5,957 29
*Hospital building	Architectural services...	George Cary.....	Percentage	3,715 75
Hospital building.	Fitting flags.....	G. W. Maltby Sons Co.	195 73	195 73
*.....	Road construction.....	C. Berrick's Sons Co..	845 00	
*.....	Steam connections.....	Batt & Co.....	70 00	
.....	Extra work.....	Buffalo Electric Contracting Co.....	1,401 08	1,401 08
.....	Retaining wall.....	C. Berrick's Sons Co..	355 00	355 00
.....	Sidewalk	Eastern Concrete Steel Co.....	199 05	199 05
Service building..	Elevator	W. Hendricks Sons Co.	240 68	240 68

Fire Island State Park.

Building.	Work.	Contractor.	Contracts.	Certificates.
Public comfort station.....	Alterations to plumbing.	C. F. Thomas.....	$305 00	
		O. C.	10 00	
			$315 00	$315 00
Public comfort station.....	Alterations to plumbing.	Garrup & Conkling....	332 83	332 83

Letchworth Park.

Building.	Work.	Contractor.	Contracts.	Certificates.
Public comfort station.....	Construction	A. Lindquist & Co....	$1,496 00	$1,496 00

* An asterisk indicates that the contract was in force on September 30, 1913.

Washington's Headquarters, Newburgh.

Building.	Work.	Contractor.	Contracts.	Certificates.
Public comfort station.....	Construction and plumbing	G T. Barnes Co.....	$1,500 00	$1,500 00

Executive Mansion.

Building.	Work.	Contractor.	Contracts.	Certificates.
Greenhouse.....	Repairs	Feeney & Sheehan Bldg. Co.....	$249 00	249 00

State House.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Plumbing	F. W. Prior.....	115 00	$115 00
.....	Feeder system.....	Frost & Sheldon.....	630 00	

State Fair Grounds, Syracuse, N. Y.

Building.	Work.	Contractor.	Contracts.	Certificates.
Cattle building....	Electric work.....	R. E. Handlin.....	598 00	598 00
Cattle building....	Construction	Durolithic Co.....	133,486 00	
		S. O.	819 50	
			$134,305 50	134,305 50
Cattle building....	Stall work.....	Hunt, Helm, Ferris & Co.....	7,646 00	7,646 00
Cattle building....	Tablets	J. Williams.....	850 00	850 00
.....	Entrances to railroads..	J. E. Leamy.....	9,072 00	
		O. C.	1,431 90	
			$10,503 90	10,503 90
.....	Iron work.....	Enterprise Fence Co..	15,696 10	
		O. C.	849 90	
			$16,546 00	
		D. O.	1,200 00	
			$15,346 00	15,346 00
*.....	Architects' services.....	Green & Wicks.....	Percentage	8,650 36
*Manufacturers' and Liberal Arts building	Electric work.....	Conduit Electric Co...	17,089 00	12,750 00
Cattle building....	Fence	Enterprise Foundry & Fence Co.....	2,935 75	2,935 75
Cattle building....	Concrete wall.....	H. Osborne.....	375 00	375 00
Cattle building....	Turnstiles	J. J. Sherlock.....	1,197 30	1,197 30
Cattle building....	Entrances	J. J. Sherlock.....	1,870 98	1,870 98
Cattle building....	Fence, etc.....	Enterprise Foundry & Fence Co.....	1,054 05	1,054 05
Cattle building....	Kiosks	F. Gleason.....	1,111 10	1,111 10
.....	Drawing cinders.....	J. H. Craig.....	2,310 00	2,310 00
Cattle building....	Heating, plumbing and electric work.....	E. Joy Co.....	1,071 12	1,071 12
Cattle building....	Wire screens.....	Syracuse Wire Wks...	150 00	150 00
.....	Curbing under fence....	J. Helfenberger.....	2,081 50	2,081 50
*Poultry husbandry building.	Construction	P. Keeler Bldg. Co..	76,350 00	58,088 75
*Poultry husbandry building.	Plumbing	Burns Bros.....	3,313 00	2,816 05

* An asterisk indicates that the contract was in force on September 30, 1913.

Lake George Monument.

Building.	Work.	Contractor.	Contracts.	Certificates.
*.....	Concrete wall and fence.	T. F. Kalbfleisch.....	$1,198 50	

Quarantine Station, Rosebank, S. I.

Building.	Work.	Contractor.	Contracts.	Certificates.
*Pathological Laboratory.....	Construction	D. J. Ryan.....	$24,642 00	
		D. O.	415 00	
			$24,227 00	$10,526 40
*Pathological Laboratory.....	Heating	J. A. Scollay.....	2,988 00	
*Pathological Laboratory.....	Plumbing	Altman Plumbing Co..	2,900 00	
		O. C.	70 00	
			$2,970 00	1,168 75
*Pathological Laboratory.....	Electric work.....	Anderson Martin Electric Co.....	959 00	
*Pathological Laboratory.....	Hardware	Lockwood Co.....	285 00	

Long Island School of Agriculture.

Building.	Work.	Contractor.	Contracts.	Certificates.
.....	Map	T. T. P. Luquer.....	$253 87	$253 87

* An asterisk indicates that the contract was in force on September 30, 1913.

SUMMARY.

CONTRACTS IN FORCE OCTOBER 1, 1913.

State Hospitals.

Buffalo	$45,119 50
Hudson River	37,157 20
Kings Park	87,968 50
Middletown	53,900 35
Mohansic	73,274 52
Rochester	56,707 00
St. Lawrence	47,250 00
Willard	7,993 00
Total	$409,370 07

Charitable Institutions.

Albion	$7,357 00
Batavia	43,755 90
Hudson	196,624 61
Letchworth Village	137,774 75
Oxford	21,411 87
Raybrook	2,370 34
Sonyea	28,575 00
Yorktown Heights	30,846 00
Total	$468,715 47

Miscellaneous Institutions.

Buffalo Normal School	$415,990 14
Geneseo Normal School	4,332 66
Oswego Normal School	4,443 00
Potsdam Normal School	900 00
Brooklyn, 47th Regiment Armory	20,178 30
Great Meadow Prison	737,635 54
Sing Sing Prison	3,230 00

Alfred University	$15,079 21
St. Lawrence University	22,845 00
Lake George Monument	1,198 50
Cornell University	424,305 00
Morrisville School of Agriculture	26,267 00
Cobleskill School of Agriculture	40,000 00
Malone, Institution for Deaf Mutes	120,634 40
Quarantine Station, Rosebank, S. I	31,429 00
Capitol	6,755 00
Department of Efficiency and Economy	9,911 95
Capitol Power House	338,634 11
Capitol Reconstruction	300,371 46
Education Building	676,294 29
Buffalo, Institution for Study of Malignant Disease	101,539 16
State House	630 00
Syracuse State Fair	96,752 00
	$3,399,355 72

CONTRACTS IN FORCE OCTOBER 1, 1913.

Hospitals	$409,370 07
Charitable Institutions	468,715 47
Miscellaneous Institutions	3,399,355 72
Total	$4,277,441 26

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Form 418

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